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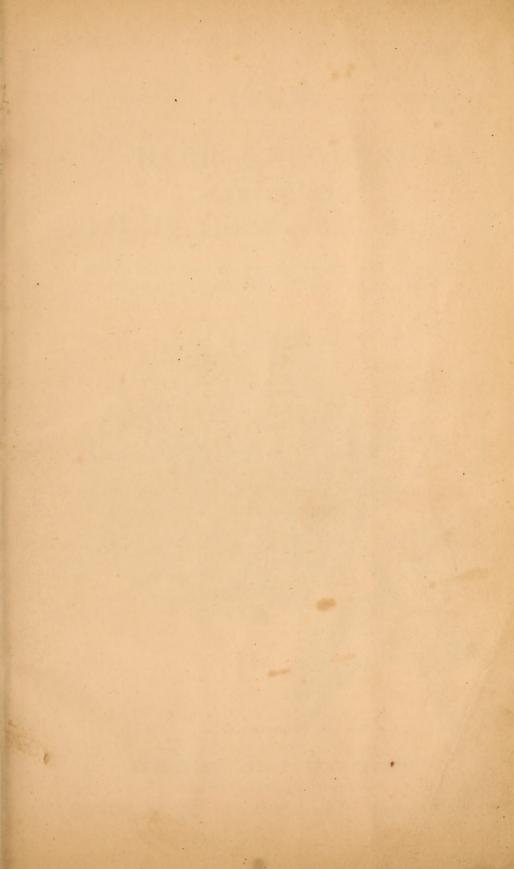
GUIDE TO THE FLOWER GARDEN

1863.











PRESENTED WITH BARR AND SUGDEN'S COMPLIMENTS.

SECOND EDITION, . A S S 3 TWENTY-TWO THOUSAND.

BARR & SUGDEN'S

TILLUSTRATED

GUIDE TO THE FLOWER GARDEN;

DESCRIPTIVE LIST OF CHOICE FLOWER, TREE, SHRUB, ORNAMENTAL FRUIT, AND FOLIAGE PLANT, SEEDS.



BARR & SUGDEN,

SEED MERCHANTS AND FLORISTS,

12, KING STREET, COVENT GARDEN, LONDON, W.C.

GENERAL INDEX OF GUIDE TO THE KITCHEN GARDEN.

Orders for Vegetable Seeds amounting to 21/sent carriage paid.—No charge being made for Packing or Package.—On application, "The Guide to the Kitchen Garden" will be sent free and post paid to those who are desirous of having Vegetable Seeds from our Establishment.

Collections of Vegetable Seeds for One Year's supply, arranged to suit Gardens of various sizes, see page 4.

"The Guide to the Kitchen Garden" is divided into Six Sections, viz.—I. Leguminous Plants.
H. Edible Leaved and Edible Flowered Plants. III. Edible Rooted Plants. IV. Edible Fruited Plants. V. Salad Plants. VI. Herbs, Pot, Sweet, and Garnishing.

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FLOWER SEEDS,

1863.

VEGETABLE SEEDS,

SECOND EDITION, 22,000.

BARR & SUGDEN'S

ILLUSTRATED

GUIDE TO THE FLOWER GARDEN,

AND DESCRIPTIVE

PRICED LIST OF CHOICE SEEDS, CANNA ROOTS, &c.



LIST OF ENGRAVINGS.

HELIANTHUS STRIATUS, FLORE PLENO.
ZINNIA ELEGANS FLORE PLENO.
CELOSIAS, AS TERRACE PLANTS.
CONVOLVULUS STELLATUS RUBER.

NEW PELARGONIUMS.

CLITORIA ATRO-VIOLACEA FLORE PLENO.

GROUP OF ORNAMENTAL GOURDS.

GROUP OF ORNAMENTAL FOL. PLANTS.

THE NEW PAXTON HANGING BASKET.



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SEED MERCHANTS & FLORISTS,

12, KING STREET, COVENT GARDEN, LONDON, W.C.

OPPOSITE THE GARRICK CLUB.

ALL PACKETS OF FLOWER SEEDS SENT POST PAID.

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OF

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All Orders for Vegetable Seeds and Flower Roots amounting to 21/ sent Carriage Paid.

THE ILLUSTRATED GUIDE TO THE KITCHEN GARDEN,

PRICE 1/.

(GRATIS TO CUSTOMERS).

Is full of Practical Instructions for the Amateur. Lists of the best kinds of Vegetable Seeds for the Garden, and Agricultural Seeds for the Farm.—For Contents, see 2nd page of Wrapper.

"Flowers fresh in hue, and many in their class,
Implore the pausing step."—Childe Harold, canto ii., st. 117.

ADDRESS.

"The combat thickens." The Battle of the Catalogues seems likely to become, in its small way, as famous and as fierce as Swift's "Battle of the Books." Each vender of his small wares, instead of humbly saying, with Touchstone, "An ill-favoured thing, Sir, but mine own," resembles, as the German epigrammatist has it, "a barn-door fowl, which having laid an egg, goes forth cackling, to announce to all the world its wondrous feat."

We are therefore driven, per force, to say something of the peculiar features of ours.

We have carefully noted the quantity of each name, that our readers may know

"What's long, what's short, each accent where to place."

This, we hope, will be found no small service.

THE ILLUSTRATIONS

we have introduced are such as will, we trust, ensure it a place on the drawing-room table of every one "who loves a garden and a greenhouse too."

THE GUIDE TO THE FLOWER GARDEN

for the present season is unusually rich in genera, species, and varieties, all carefully described after the best authorities, and with cultural notices as comprehensive as the nature of the work will permit (on each packet of seed detailed cultural directions are given). Many worthless flowers, usually named in seed lists, have been excluded from the Guide, while others of high merit, both on account of their rarity and beauty, have been added. The object kept in view throughout has been to make interesting as well as useful, what is commonly set down in dry detail, and so to contribute to the pleasure of the practical gardener, as well as to the amateur who cultivates flowers for amusement and recreation. Neither time nor expense has been spared to effect this result.

Our patrons will, we trust, commend the work to their friends, and on their suggestion we shall feel much pleasure in sending copies to any parties they may name.

To lessen the labour in giving orders we enclose an "Order Sheet," on which it will be sufficient to place the marginal numbers of the Guide.

THE ORDER SHEET

we hope our patrons will avail themselves of, and we shall be happy to supply as many additional copies as may be required.

ANNUALS.

SHOWING

HOW THEY CAN BE MADE TO ENRICH THE GARDEN WITH FLORAL BEAUTY FROM APRIL TO NOVEMBER.

That a rich and varied floral display may be maintained with annuals, from April to November, is, year after year, demonstrated at the various seed farms in this country and on the Continent, and though "bedding plants," such as Geraniums, Verbenas, Calceolarias, &c., have very largely supplanted these gay and elegant flowers, we have no hesitation in affirming that, with good cultivation, very many annuals could be made to vie in duration with the present occupants of the parterre, while they would in most instances surpass them for elegance of growth, richness of colour, and profusion of bloom. A judicious selection of varieties is, of course, necessary.

For the assistance of those who may not have the accommodation necessary for raising Verbenas. Geraniums, &c., as well as for those who may desire to add to the variety and effect of their flower

beds and borders, or really give a preference to annuals, we offer the following hints:—

Preparation of the Ground for Annuals.—Dig or trench the land to a depth of eighteen inches at least; for slender growing kinds, in warm dry localities, the soil can hardly be made too rich; a liberal allowance of rich well-decayed manure should, therefore, be well incorporated with it; in cold and wet situations, however, a dressing of leaf-soil will be more suitable, especially for stronggrowing varieties, as much care being necessary to grow these to perfection as is required for "bedding plants." Annuals, like all quick-growing plants, require a deep soil, and an open situation, being unable to bear checks in their growth; the ground should therefore be well prepared; the time and

trouble will be amply repaid by the increased duration and beauty of the flowers.

Time and Manner of Sowing Annuals.—The proper time for sowing hardy Annuals depends entirely upon the period at which it is desired that they should bloom. For a spring display, sow early in September (a fortnight earlier or later according to soil and locality), in beds four feet wide, with an alley one foot wide between the beds, in rows nine inches apart, and if the weather is dry well water the drills before sowing, and cover the seed very lightly with fine soil. Before winter, the plants, if too thick, must be slightly thinned out, and early in March carefully lifted in patches containing three or four plants, and planted where they are intended to bloom, regulating the distance between the patches by the known habit of the plants; but as this sowing is expected to produce an early and effective display, rather than a long continuance of beauty, they may be planted rather thickly. To furnish a succession, a piece of ground proportioned to the quantity of plants required should be set apart in an open situation, and laid out in beds four feet wide, with alleys of eighteen inches between; the soil should be prepared with a dressing of decayed leaves, and if stiff, some sharp sand should be added; manure had better be avoided, except in light soil, where a moderate dressing of thoroughly decayed manure would be most suitable. On this ground successive sowings of the best kinds should be made at short intervals, keeping the ground always occupied, and a good stock of plants ready for transplanting when required; thus a supply will always be at hand for removal into the beds or borders, to fill up vacancies occasioned by the removal of bulbs or autumn-sown annuals. Many of the spring-sown annuals, if properly attended to, will continue in bloom throughout the season, or as long as almost any other plants. Those intended for the principal summer display should be sown from March to May, either where intended to bloom, or in the reserved ground; by adopting the system of raising the plants in the reserve beds and transplanting, the beds and borders of the flower garden can be kept filled with plants in full beauty.

Half-hardy Annuals are less liable to suffer from drought than the hardy varieties; they do not arrive at maturity so quickly, therefore with these, successive sowings cannot be practised with any advantage. Sow early in May where intended to bloom, or early in April on a hotbed or on nicely prepared soil in a frame, or under a hand-glass, and transplant them when sufficiently strong and

Transplanting and after Management of Annuals.—The plants should be carefully taken up, so as not to injure the roots, retaining as much soil about them as possible, and the roots should not be exposed to the air longer than necessary. If the ground is dry at the time of transplanting, the bed in which the plants are growing should have a good soaking of water at least twenty-four hours before taking up the plants; they must also be liberally watered as soon as planted, and in dry hot weather this must be repeated as often as necessary to keep the ground moist; the plants indeed should be moistened overhead every evening until they get established. Those transplanted early in spring will seldom require water, but if it is necessary it should be given in the morning. In transplanting for summer blooming, the plants must be allowed sufficient space to develope their natural size; if closely planted they will not throw out the side branches, which furnish a succession of bloom, Some plants will require four or six inches, others three or four times that distance from plant to plant; this must be regulated by the habit of the plant and to some extent by the nature of the soil, and locality; but it is better in all cases to have the plants too far apart than too close. In dry weather watering will be indispensable, to keep the plants, whether of hardy or half-hardy annuals, in vigeur and secure a continuous bloom; when necessary to water in summer the soil should be thoroughly saturated, and as soon as the surface is dry it should be slightly stirred between the plants. Occasional waterings of WEAK guano water will heighten the colour of the flowers, and increase the vigour of the plants. ALPHA.

IMPORTED FLOWER SEEDS,

SAVED BY THE MOST EMINENT CONTINENTAL GROWERS.

STOCKS.

OF the floral gems which beautify the flower garden in Summer and Autumn, few are so universally prized as the Stock Gillyflower; its delightful fragrance, rich and varied colours, duration and profusion of bloom, admirably adapt it to any position in ornamental gardening, either flower-beds, edgings, or massing. As a cut flower for drawing-room bouquets or portable flower-baskets, it is alike valuable. (See also page 78.)

		New Large-flowering German Bwarf Ten-Week Stocks.		d.
			0.	u.
		Improved varieties in the size of flower-truss, and habit; throws out a great many shoots.		
8	1	16 Splendid Varieties, of the most beautiful colours	Q	6
	2	10 amallus madasta	2	
	3	12 ,, ,, smaller packets		6
	4	12" ", smaller packets		6
	5	Splendid Mixed, sufficient for a large bed	2	
	6	" crimson ", "	2	6
	7	" purple " "		6
	8	" white " "	2	6
		Dwarf German Ten-Week Stocks.		
		Compact close habit; flowers not so large as the above; flower-spikes very numerous.		
			0	0
	9	12 Splendid Varieties, of the most beautiful colours	2	6
	11	12 ,, smaller packets. Splendid Mixed, sufficient for a large bed	2	_
			2	U
		New Large-flowered Pyramidal German Ten-Week Stocks.		
		An important variety, the flowers are large, less compact, and their disposition more		
8	grace	eful than the above varieties.		
	12	12 Splendid Varieties, of the most beautiful colours	2	6
	13	12 ,, smaller packets	1	_
	14	Splendid Mixed, sufficient for a large bed	2	6
•		New Large-flowering Globe Pyramidal German Ten-Week Stocks.		
	15	6 Splendid Varieties, of the most beautiful colours	0	0
	16	c and llan made at	$\frac{2}{1}$	6
			1	U
		Wallflower-leaved Bwarf German Ten-Week Stocks.		
		The leaves of this class, like the wallflower, are smooth and shining, which are their distin-		
g		ning characteristics.		
	17 18	12 Splendid Varieties of the most beautiful colours	2	6
	19	12 ,, smaller packets Splendid Mixed, sufficient for a large bed	$\frac{1}{2}$	6
	10	Spiendid Mixed, Sumetent for a large bed	Z	0
	I	New Large-flowered Lavender-leaved Dwarf German Ten-Week Stock	is.	
	20	6 Splendid Varieties of the most beautiful colours	2	6
	21		1	6
	22	Splendid Mixed, sufficient for a large bed	2	6
		New Dwarf Bouquet German Ten-Week Stocks.		
		This is one of the most valuable for general culture; it is densely branched, and a most		
a	bun	dant and continuous bloomer.		
		10 Splendid Varieties of the most beautiful colours	2	6
	24	10 . smaller packets	ĩ	6
	25	10 " smaller packets	2	6
		Miniature (Tom Thumb) Dwarf German Ten-Week Stocks.		
		Pretty low-growing plants (4 inches high), admirably suited for edgings or small flower beds.		
	26	6 Splendid Varieties of the most beautiful colours		6
	27 28	6 smaller packets Splendid Mixed, sufficient for a large bed	1	6
	20	Spendid Mixed, Saucient for a large bed	2	0

29	New Hybrid Dwarf German Ten-Week Stocks. 5 Splendid Varieties of the most beautiful colours.	8.	d.
30	5 Splendid Varieties of the most beautiful colours	2	6
	Autumn-Flowered Rocket Dwarf German Ten-Week Stocks.	-	
31	6 Splendid Varieties, of the most beautiful colours.	2	6
32	6 ,, , , ,	ĩ	6
	Early Autumn-Flowering Dwarf German Ten-Week Stocks.		
33	6 Splendid Varieties, of the most beautiful colours	2	6
34	6 ,, ,, ,,	1	6
35 36	100 Packets in 100 Varieties of the above splendid classes of German Ten-Week Stocks		0
00	matter packets:	14	0
	New Large-Flowered Imperial (Emperor) or Perpetual Flowering German Stocks.		
	The Imperial or Emperor, sometimes called Perpetual Stocks, are hybrids of the		
Bron	upten, growing eighteen inches high, and of a robust branching habit. Sown in March or		
Apri the s	they make splendid "AUTUMN FLOWERING STOCKS," and form a valuable succession to ummer-blooming varieties; should the wanter prove mild, they will continue flowering to		
Chris	stmas. Sown in June or July, they flower the following June, and continue blooming		
	gh the summer and autumn months.		
37 38	8 Splendid Varieties, of the most beautiful colours	2	6
39	Splendid Mixed, sufficient for a large bed	1 2	6
	Brompton, or Winter German Stocks.		
,	The Brompton and Giant Cape are generally called Winter Stocks, on account of their		
not f	lowering the first year; the former is robust and branching, the latter possesses the		
	acteristics so much esteemed by some, viz., an immense pyramidal spike of bloom.		
40	12 Splendid Varieties, of the most beautiful colours	3	
41	smaller nackets		6
41 42	12 ,, smaller packets	2 2	0 6
	12 ,, smaller packets	2	0
	12 ,, smaller packets	2	0
42 43 44	12 ", smaller packets	2 2 1	0 6 6
42 43 44 45	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10	2 2 2 1 2	0 6 6 6 6
42 43 44	12 ", smaller packets	2 2 1	0 6 6
42 43 44 45 46	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10 smaller packets Splendid Mixed, sufficient for a large bed. "scarlet" "white" "white" "	2 2 1 2 2	6 6 6 6 6
43 44 45 46 47	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10	2 2 2 2 7	0 6 6 6 6 6
42 43 44 45 46	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10 smaller packets Splendid Mixed, sufficient for a large bed. "scarlet" "white" "white" "	2 2 2 2 2	0 6 6 6 6 6
43 44 45 46 47	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10	2 2 2 2 7	0 6 6 6 6 6
43 44 45 46 47 48 49	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varieties, of the most beautiful colours 10	2 2 2 2 7	0 6 6 6 6 6
42 43 44 45 46 47 48 49	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10	2 2 2 2 7	0 6 6 6 6 6
42 43 44 45 46 47 48 49	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varieties, of the most beautiful colours 10	2 2 2 2 7	0 6 6 6 6 6
42 43 44 45 46 47 48 49	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10	2 2 2 2 7	0 6 6 6 6 6
42 43 44 45 46 47 48 49 and l jardin more 50	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10	2 2 2 1 2 2 2 7 4	0 6 6 6 6 6 6 6 6
43 44 45 46 47 48 49 and I jardin more	Splendid Mixed, sufficient for a large bed. New Hybrid Giant or Cape Stocks. 10 Splendid Varietics, of the most beautiful colours 10	2 2 2 1 2 2 2 7 4	0 6 6 6 6 6 6 6

ASTERS.

For the beauty and variety of habit, form, and colour, the Aster stands unrivalled, and of all flowers is best adapted to gratify the taste, and meet the accommodation of every lover of floral beauty. Some of the flowers are unusually large, others extremely small; some are beautifully incurved, ethers reflexed; while some of the varieties are tall and others dwarf. Amongst the tall kinds most worthy of notice we would mention the Emperor, with its noble flowers; the Pæony, with its beautifully incurved ball-shaped blossoms; the Imbrique Pompone, with its numerous miniature flowers; and the Cockade, with its beautiful large white centre and variously-tinted border. The above are particularly suitable for large flower-beds, or intermingled in the borders with Dahlias, Gladioli, and Roscs. Of the dwarf varieties the chief beauties are, the Chrysanthemum, its large flowers almost hiding the foliage; and the Bouquet-Aster, with its 100 or 200 blossoms. These are splendid either for small flower beds or edgings. (See also page 26.)

	New Giant Emperor Aster.	8.	d.
	(Tassel-flowered Aster of the Horticultural Society.)		
doub	These have the largest and most magnificent flowers of the genus. The blossoms are le to the centre, and of an even circular outline.		•
53	20 Splendid varieties of the most beautiful colours	5	6
54	12 ,, smaller packets	2	0
55 56	Splendid Mixed, sufficient for a large bed	2	6
57	Apple blossom, "	2 2	6
58	Azure blue, ,, ,,	2	6
59 60	Yala in diam him	2	6
61	Reddish purple,	2	6
62	", with white, ", Rose with white, ",	2 2	6
63	2	~	
	Eruffaut's New French Pæony-Flowered Perfection Aster.		
	(Tassel-flowered Aster of the Horticultural Society.)		
The	The flowers of this section are remarkably handsome, both as regards colour and form. plant possesses a fine habit, and is more extensively cultivated than any other of the is.		
64	20 Splendid varieties, of the most beautiful colours	5	6
65	12 ,, ,, smaller markets	$\frac{3}{2}$	6
66	12 " smaller packets	2	6
68	Crimson, ,, ,,	2	6
69	" Dark blue, " "	2 2	6
70	" White " "	~	
	New French Cockade, or Crown Aster.		
owim	An attractive section, each flower having a large white centre, surrounded with purple, son, lavender, rose, or brownish purple petals, and these again resting on a green fringe.		
	5 Splendid varieties, of the most beautiful colours	2	6
71 72	5 ,, , , smaller packets	ĩ	_
73	Splendid Mixed, sufficient for a large bed	2	
74 75	", Crimson with white centre ", Purple ", "	2	
76	" Lavender " "	2	0
	Truffaut's New French Imbrique Pompon Aster.		
	These are covered with a multitude of remarkably neat compact miniature blossoms.		
77	6 Splendid Varieties, of the most beautiful colours	= 2	
78	6 smaller packets	1	-
79	Splendid Mixed, sufficient for a large bed	2	6
	Truffaut's Tall Chrysanthemum-Flowered French Aster.		Ť
	These are remarkable for their large flowers, with beautifully reflexed petals.		
80			6 6
81 82	" "		2 6
	A new large-flowered section of considerable beauty, resembling the Pæony-flowered		
vari	icties, but blooms a fortnight earlier, and possesses the branching habit of the Globe Aster		
83	8 Splendid varieties, of the most beautiful colours		2 6
84			1 6
85 86			2 6
87		. :	2 6
	Truffaut's New French Dwarf Chrysanthemum-Flowered Aster.		
	This section grows to the uniform height of ten inches, with flowers three to four inches		
	liameter, and produced in such profusion as entirely to hide the foliage; it flowers some	-	
	at later than the other sections of this genus, and therefore is valuable for succession; for succession; for edgings, fronts of taller-growing plants, and pot culture, it is exceedingly useful.		
88			2 6
89	49 (9)		1 6
90 91	Comman	200	2 6 2 6
92			2 6
93			2 6

1			
1	New Large-Flowered Dwarf Bouquet Pyramid Aster.		
a.	When well grown, almost every plant in this section forms a bouquet of from 150 to 200	8.	d.
94	wers, completely hiding the foliage, and produces a splendid effect. 8 Splendid Varieties, of the most beautiful colours	0	6
. 98	5 8 ,, ,, smaller packets		6
96		2	6
	Truffaut's New Dwarf Pæony-Flowered Aster.		
Per	A splendid new section of this really beautiful class, growing half the height of Pæony rection Aster, and of a fine pyramidal habit, flowers large and very double.		
97	8 Splendid Varieties, of the most beautiful colours		6
98		1 2	
	Boltzes' New Dwarf Bouquet Aster.	~	0
100	5-Splendid Varieties, of the most beautiful colours	2	6
101	,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	1	6
	Reid's Quilled German Aster.		
styl effe	This section and the following are beautifully quilled, and for those who prefer this e of flower we can confidently recommend them. They are by no means, however, so ctive either in the flower beds or borders as those already enumerated.		
102 103 104	12 , , , smaller packets	2 1 1	6 6 6
	Globe-Flowered Pyramidal Quilled German Aster.	1	U
105	12 Splendid Varieties, of the most beautiful colours	2	6
106 107	smaller packets	1	6
108 109	130 packets in 130 varieties of the foregoing splendid Asters		0
	Double German Wallflower.		
	The early-flowering habit of the German Wallflower, combined with its long, handsome es of deliciously fragrant flowers, renders it one of the most important acquisitions of the ag garden. (See also page 83.)		
	15 Splendid Varieties of the most beautiful colours, embracing the ROCKET and		
111	Branching sorts		6
112	8 Splendid Rocket Varieties of the most heautiful colours	2	6
113 114	8 " " smaller packets		6
115	6 cmaller nachate	1	6
116 117	Splendid Mixed Rocker Varieties, sufficient for a large bed. Branching ,, ,,		6
	Enterior of the Control of the Contr		
	Helichrysum Compositum Maximum, Fl. Pl. (Large double-flowered Everlastings).		
when serva A co Autu	Besides the fine effect produced by this class of Helichrysums in the flower border, and the t value of its flowers for Winter bouquets; it is also much esteemed for pot culture, and a the plants are well grown, they are exceedingly valuable for the decoration of the contory at a season of the year when it is felt most difficult to maintain a floral display. ellection of H. compositum maximum, grown in pots, was exhibited last year at the turn Flower Show of the Royal Horticultural Society, and was greatly admired for the promof large handsome double flowers, diversified colours, and fine habit. (See also page 51.)		
118	12 Splendid varieties of Helichrysum compositum maximum and nanum, fl. pl		6
119 120	0 " " " " " " " " " " " " " " " " " " "		6
121	8 ,, smaller packets	1	6
122 123	Splendid Mixed, large packet		0 6
124 125	5 smaller packets		6
	Culondid Mind I 1		0
1.00			0

ZINNIA ELEGANS.

A fine genus of autumn-flowering plants, combining the greatest richness and diversity of colour with unequalled duration and profusion of bloom. Amongst the novelties of recent introduction, the "New Double Zinna" stands unrivalled, with its large handsome flowers, rivalling in beauty, size,



ZINNIA ELEGANS, FLORE PLENO,
(BARR & SUGDEN'S VAR.), AS GROWN BY OUR "SARDINIAN CORRESPONDENT."



6

and symmetry, moderate sized Dahlias. Hitherto, the culture of this fine flower has not been attended, in England, with that eminent success which it has on the continent; this difference is entirely attributable to the superiority of climate; at the same time we feel convinced, if the seed was sown early in March, and good stocky plants put out in a warm situation, and in rich soil, early in June, even during an unfavourable season, the cultivator would be rewarded with flowers surpassing his expectation. That they have been grown successfully in this country was satisfactorily proved at the Autumn Flower Show of the Royal Horticultural Society, where a stand of cut flowers, equal in size and beauty to our engraving, was exhibited. Our "Sardinian Correspondent" forwarded to us, last autumn, a photographic group of Zinnia flowers (which may be seen at our establishment); one of these measured 3\frac{3}{4} inches in diameter and 11 inches in circumference, another had 585 petals; and these, he informed us, were a fair sample of the flowers from which he was saving seed for us; we therefore have great confidence in recommending the following collections. (See also page 83.)

198	94 Splandid W	arieties of New Double	Tinning			s. d.
		attettes of New Double				
127	18,	**			 	7 6
128	12				 	5 6
129						
130	6	22	smaller pa	ckets	 	2 0
131	Splendid mixe	d, sufficient for a large	bed		 	2 6
132	8 Splendid V	arieties of Zinnia Eleg	ons Single			. 2 6
100	o opiendia v	miceros or zimina ince	, will, bringit		 	
133	8 ,,	97	smaller pa	ckets	 	1 6

CELOSIA.

Elegant plants for conservatory, greenhouse, and dinner-table decoration, combining, with a graceful habit, flowers of surpassing beauty, and richness of colour. Some of the varieties have long beautiful flower spikes, which may be dried for winter bouquets, others are characterised by their picturesque sprays of mossy or feathery-looking flowers, which are produced in great profusion, and can also be dried; when properly treated the plants continue in fine condition for many mouths. Those intended for dinner-table decoration may be treated as standards if necessary. See Engraving; see also page 34. Last October a Gold Medal was awarded this collection of Celosias.

134	Celosia spicata, in 12 distinct color	ırs, viz.:	
	crimson, foliage mottled with red	lilac	orange
	rose, ,, rich mulberry	silvery white	rose
	red, tipped orange	straw colour	sulphur
	yellow ,,	carmine	flesh colour
	Any one of the abox	re colours can be had at 1/ per packet.	

135 Splendid Mixed from the above, 2/6 per packet.

The above are distinguished from all other Celosias by their long slender flower spikes (nearly a foot in length), of a slightly pendulous character, and which are in such profusion (from 80 to 100 having been counted on one plant) as entirely to cover the plant; some of the varieties have a highly picturesque foliage. Our "Sardinian Correspondent" says it is hardly possible to conceive of anything more graceful.

bright rose, with red stems and foliage carmine ,, and mottled maroon foliage flesh ,, and foliage splendid orange, with elegant foliage splendid orange, with elegant foliage splendid orange, with elegant foliage splendid orange o

Any one of the above colours can be had at 1/ per packet.

137 Splendid Mixed from the above, 2/6 per packet. The splendid feathery and MOSSY PLUMES of this class are in the style of, but far surpassing the much praised C. aurea pyramidalis, combining in some cases to an extremely rich coloured flower, a most picturesquely variegated foliage.

Antirrhinum Majus, or Snapdragon,

Takes rank amongst the showiest and most beautiful of our summer and autumn blooming plants, many of the varieties are richly spotted and striped, and produce in large flower beds and borders a striking effect. (See also page 24.)

	S amount (man I was a land)		
138	12 Newest and Best Varieties	2	6
139	12 ,, smaller packets	1	6
140	Splendid Mixed from same of the finest English and Seatch Collections	1	0

BALSAMS.

Magnificent, whether for conservatory or out-door decoration, producing, in gorgeous masses, flowers of the most brilliant and beautiful colours, spotted and blotched in the most striking manner. (See also page 27.)

			-
	Camellia-Flowered Improved Double Balsams.	3. (d.
		2	
142 1		1	6
	Rose-Flowered Improved Double Balsams.		
	2 Splendid Varieties, of the most beautiful colours	2	6
	*	•	
145	Rose-Flowered Spotted Double Balsams.	2	6
	12 Splendid Varieties, of the most beautiful colours		6
	Miniature Balsams.		
147	Splendid Varieties, of the most beautiful colours	2	0
	COCKSCOMB.		
(uriously shaped flowers of a highly ornamental character, attractive alike in the conserva-	ator	n.r
sitting	r-room, or flower garden. The Giant varieties have immense sized combs with a dwarf labit. (See also page 38.)	fan	ad
148	12 Splendid Dwarf varieties of the richest and most varied colours	3.	$\frac{d}{6}$
149	2 ,, smaller packets	2	0
150	omallow packata	3 2	
	smaller packets		,
	IPOMŒA.		
	(THE MORNING GLORY.)		
climbe	or the adornment of the conservatory, stove, or flower garden, this genus is unrivalled er, for its rich dazzling colours, rapid growth, and large handsome flowers, which are pro-	as	a ed
in pro	fusion. (See also page 88.)	8.	d.
	24 Splendid Half-hardy varieties, embracing the newest and best sorts	5	
	10 ", Perennial " " "	3	
155	8 ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	2	0
	LARKSPURS.		
colour	All but universally cultivated plants, combining with unusual richness and variety of shader, great beauty and adaptation to different styles of gardening. The dwarf varieties making flower-beds and edgings, and the tall growers scattered in shrubbery borders produing effect, backed by the green foliage of the shrubs. (See also page 55.) New Dwarf Stock-Flowered Larkspur.	e ve	ry
	or bedding or ribboning, the Dwarf Stock-Flowered Larkspur surpasses all others;		
	the compact habit of the Dwarf Rocket Larkspur, and with spikes of bloom seldom and 18 inches long.		
	10 Splendid Varieties, of the most beautiful colours	2	6
157	10 , , , , , , , , smaller packets	1	6
158		1	0
	New Tall Stock-flowered Larkspur.		
159	A truly magnificent variety, strikingly effective in large borders, shrubberies, &c. 6 Splendid Varieties, of the most beautiful colours	2	6
400	6 smaller packets	ĩ	6
161	Splendid Mixed, sufficient for a large bed	1	0
	German Dwarf Double Rocket Larkspur.		
162	12 Splendid Varieties, of the most beautiful colours	2	6
163 164	12 ,, smaller packets	1	6
104			U
407	Double Branching Larkspur.	0	0
165 166	6 Splendid Varieties, of the most beautiful colours	2	6
167	Culmidd Mined officient for a laura had	1	.0
701	Splendid Mixed, sufficient for a large bed		

			-
	Tali Pyramidal Double Larkspur.	8.	d.
168	8 Splendid Varieties, of the most beautiful colours	2	6
169 170		1	6
210	Population building buildings boat 1971		
	Hollyhocks		
the a sh	The distinctive character and merits of this highly ornamental class of flowers deserve siderable attention. Their massive beauty stands unrivalled as a picturesque relief to dark background of evergreen shrubs. They look handsome in large groups, and form lowy and effective outline in flower-gardens and borders, or an admirable boundary line extensive avenues in park scenery. (See also page 52.)		
171	Saved from Paul, Chater and Downie, Laird, and Laing's best flowers.	Q	в
171 172 173	12 ,, ,, smaller packets	3 2 1	0 0
	Marigold.		
	One of the most effective and valuable of summer and autumn flowering annual plants, sessing a fine, compact branching habit, elegant leaves of the richest green, and an almost qualled adaptation for diverse styles of ornamental gardening. (See also page 60.)		
174 175		2	6
	Petunia.		
dive also 176 177 178	10 ,, ,, smaller packets,	2 1 1	6 6 0
	Phlox Drummondii.		
mor	The richness and brilliancy of colour, the profuse blooming and fine habit of the P. Drum- ndii, are qualities which entitle it to a first-class place amongst bedding-out plants. (See		
also	page 68.)		
179 180	10	3	6
181		2	6
182 183	6 ,, ,,	1	6
100	Splendid integer, suincient for a large bed	1	
	Double Pæony Poppy.		Ŭ
	Louis Loppy.		
dae	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness		
	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.)	9	
184 185	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours	2 1	6 6
184	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) ' 10 Splendid varieties, of the richest colours	2 1 1	6
184 185	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours		6 6
184 185 186 var	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours 10 smaller packets Splendid Mixed, sufficient for a large bed Portulaca. Remarkable for its neat compact habit, beautiful and brilliant coloured flowers, which y from white to rich rose, and from purple to the brightest crimson and golden yellow. mirably adapted for mounds, and raised flower-beds in sunny situation, and gravelly soils.		6 6
184 185 186 var	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours 10		6 6
184 185 186 var Adi (See	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours 10	1	6 6 0
184 185 186 var Adi (See 187 188	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours 10	2 1	6 6 6
184 185 186 vary Add (Sec 187 188 189	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours 10	2 1	6 6 6
184 185 186 vary Add (Sec 187 188 189	Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness oration. (See also page 70.) 10 Splendid varieties, of the richest colours 10	2 1	6 6 6

COLLECTIONS OF CHOICE

CARNATIONS AND PICOTEES.

Saved by "OUR SARDINIAN by his Seal, thus



CORRESPONDENT," and distinguished and initials G. E.S.

These seeds have been saved from one of the finest collections in Europe, and are warranted to yield 80 per cent. of Splendid Double Flowers, surpassing in floral beauty, rich and brilliant

colours, those saved by any German, French, or Belgian cultivators.

For twenty-eight years our "Sardinian Correspondent" has devoted his special attention to improving these favourite "Domestic Flowers," and, for the last ten years, they have held a firstclass position in this country; they are also celebrated on the Continent of Europe, in America, India, Australia, New Zealand; and indeed, wherever the lovers of these flowers are located, those

collections have found their way.

For many years they have been made a leading feature in advertisements. In floral committees they have been subjects of discussion. For Dr. Lindley's opinion of the high character of these flowers, see "Gardener's Chronicle," July 2nd, 1859, p. 562. Since that time, through careful selection and hybridisation, considerable advancement has been made, so that we have no hesitation in affirming, that the high reputation these collections have attained will be more than realised by the seeds we have now the pleasure of offering.

Carnations and Picotees are alike valued for their delicious fragrance and exquisite beauty, and, as cut flowers, they are indispensable for furnishing portable flower-baskets and drawingroom bouquets.

CARNATIONS, SECTION I.

This Section consists of Four Collections, each forming a distinct feature.

COLLECTION A.

193 Contains 12 superb varieties of 10 seeds each, 3s. 194 Double Collection, do. do., 20 seeds each, 5s.

1. Selfs .- ONE-COLOURED .- The flowers possess the delightful perfume of the old and highly prized Clove, with the smooth-edged petals and exquisite symmetry of a florist's flower.

bronze carmine crimson maroon

pink purple

rose scarlet slate vermilion white yellow

COLLECTION B.

195 Contains 12 superb varieties of 10 seeds each, 3s. 196 Double Collections, do. do., 20 seeds each, 5s.

II. Flakes .- Two-Coloured .- The flowers are either white or some other hue, which is beautifully striped or flaked with a distinct and brilliant colour.

blush, flaked lilac crimson, flaked maroon crimson, flaked violet slate, flaked scarlet

scarlet, flaked blue

spotted, flaked mulberry | white, flaked purple white, flaked blush white, flaked pink

white, flaked rose white, flaked scarlet

COLLECTION C.

197 Contains 12 superb varieties of 10 seeds each, 3s. 198 Double Collections, do. do., 20 seed each, 5s.

III. Bizarres .- Three-coloured .- The flowers are either white or some other light shade, beautifully striped with two distinct and brilliant colours.

striped carmine and slate striped chamoise and violet striped crimson and purple striped flesh and maroon

striped pink and silver striped purple and flesh striped purple and maroon

striped pink carmine and purple | striped red and black striped scarlet and maroon striped scarlet rose and purple striped sienna purple and rose

COLLECTION D.

199 Contains 12 superb varieties of 10 seeds each, 3s. 200 Double Collections, do. do., 20 seeds each, 5s.

IV. Fancy .- To the amateur this class will be specially interesting; the flowers are beautitifully formed, and are either shaded, spotted, or mottled with rich and varied colours, thus imparting to the flower an extremely novel and beautiful appearance.

carmine and maroon carmine shaded blue carmine and slate

cerise and purple crimson mottled flesh and maroon flesh and purple pink and lavender scarlet and slate

strawberry vermilion shaded violet and crimson

YELLOW CARNATIONS, SECTION II.

This Section comprises Three Collections which, on account of the colour of the flowers, are universally admired and extensively grown.

COLLECTION E.

201 Contains 12 superb varieties of 10 seeds each, 3s. 6d. 202 Double Cohections, do. do., 20 seeds each, 5s. 6d.

I. Flakes .- Two-coloured .- The flowers are either yellow or orange, striped or flaked with a rich and distinct colour, as purple, searlet, &c.

buff, flaked vermilion

orange, flaked velocilion | yellow, flaked orange

nankeen, flaked carmine salmon, flaked scalet orange, flaked maroon sulphur, flaked crincon yellow, flaked purple

yellow, flaked rose yellow, flaked scarlet yellow, flaked slate

COLLECTION F.

203 Contains 12 superb variaties of 10 seeds each, 3s. 6d. 204 Double Collections, do. to., 20 seeds each, 5s. 6d.

II. Bizarres and Selfs .- The flowers of the Bizarres are either yellow or orange, striped with two distinct and beautiful colours.

buff self lemon self orange, striped maroon and pur- orange self orange, striped rose and purple

orange, striped scarlet and ma- yellow, striped flesh and maroon roon yellow, striped carmine and .vender

yellow, striped purple and rose yellow, striped rose and lavender yellow, striped rose and scarlet yellow self

COLLECTION G.

205 Contains 12 superb varieties of 10 seeds ach, 3s. 6d. 206 Double Collections, do. do., 20 seeds eac, 5s. 6d.

III. Fancy .- Exquisitely variegated with every tint of the rainbow and unequalled for their extraordinary rich and dazzling colours.

orange mottled scarlet orange pink and lavender orange shaded scarlet salmon shaded purple

salmon shaded scarlet salmon spotted cerise vellow blue and pink yellow mottled carmine yellow ree and slate yellow shadd maroon yellow shado pink yellow spotted pink

PERPETUAL OR TREE CARNATION, SECTION III.

Valuable for Conservatory Decoration.

These are called "TREE" on account of their upright growth and branching habit, and "Perpetual" because they flower several times during the season. They may easily be had in bloom under glass, from November to May, while in autumn they are amongst our most attractive border plants.

This Section consists of Four Collections.

COLLECTION H.

207 Contains 12 fine varieties of 10 seeds each, 3s. 208 Double Collections, do. do., 20 seeds each, 5s.

H. Self, or one-coloured Carnations, viz.:-

bronze carmine cerise copper crimson lilac

maroon pink

puce purple

rose scarlet

COLLECTION I.

209 Contains 12 fine varieties of 10 seeds each, 3s.

210 Double Collections, do. do., 20 seeds each, 5s.

II. Flake, or two-coloured striped Carnations, viz .:-

flame, flaked vermilion pink, flaked lilac pink, flaked scarlet purple, flaked maroon

rose, flaked lilac strawberry, flaked maroon white, flaked carmine white, flaked lavender

white, flaked pink white, flaked purple white, flaked rose white, flaked scarlet

COLLECTION J.

211 Contains 12 fine varieties of 10 seeds each, 3s. 212 Double Collections, do. do., 20 seeds each, 5s.

III. Bizarre, or three-coloured striped Carnations, viz .:-

striped crimson and lavender striped crimson and maroon striped crimson and slate striped flesh and maroon

striped lilac rose and purple striped pink flesh and purple striped pink rose and lilac striped purple pink and scarlet

striped purple and rose striped purple white and rose striped rose and mulberry striped scarlet and yellow

COLLECTION K.

213 Contains 12 fine varieties of 10 seeds each, 3s. 214 Double Collections, do. do., 20 seeds each, 5s. IV. Fancy-spotted, shaded, or mottled, viz.:-

cerise and blue fancy white

flesh and scarlet maroon shaded

carmine shaded purple | flame shaded vermilion | mottled crimson mottled purple pink shaded lavender

pink spotted rose rose and black strawberry

PICOTEE, SECTION IV.

The Picotce is distinguished from the Carnation by the fowers being PURE WHITE OF YELLOW, &c., elegantly margined or fringed with scarlet, purple, rese, carmine, crimson, vermilion, &c.

Section includes Three Collections.

COLLECTION L.

215 Contains 12 superb valieties of 10 seeds each, 3s. 216 Double Collections do. do., 20 seeds each, 5s. I. Picotees, white ground, margined with the following colours, viz :-

peach, edged carmine white, broadly edged carmine white, broadly edged purple white, broadly edged scarlet

white, cunjed, edged purple white, e ged pink white ancy edged rose whit, edged lavender

white, narrow, crimson edge white, edged purple white, edged rose white, edged scarlet

COLLECTION M.

217 Contains J' superb varieties of 10 seeds each, 3s. 218 Double ollections, do. do., 20 seeds each, 5s. 6d. II. Picotees, Yellov, &c., margined with the following colours, viz :-

buff, edged scarlet orange, edged mulberry orange, edged scarlet salmon, edged red

yellow, broadly edged maroon | yellow, edged purple yellow, edged crimson yellow, edged maroon yellow, edged pink

yellow, edged rose yellow, edged scarlet yellow, edged vermilion

COLLECTION N.

19 Contains 12 fine varieties of 10 seeds each, 3s. 220 Double Collections, do. do., 20 seeds each, 5s.

III. repetual or Tree, like the Carnation, has an upright and branching habit, valuable for auture and winter flowering; white, margined with the following colours, viz.:—

whit condly edged rose .hite, fancy, edged maroon white, fancy, edged scarlet

white, edged lilac white, edged maroon white, narrow, pink edged white, edged pink

white, edged purple white, edged rose white, edged scarlet white, edged wax-like purple

Assortments from the above Collections:-

	Carnations	-An assortment	of	100	varieties, each	consisting of 10 seeds	 18/
222	,,	dîtto	of	50	ditto	ditto	 10/
	Picotees	ditto	of	100	ditto	ditto	 18/
224	27	ditto	of	50	ditto	ditto	 10/

That the Amateur may realize the greatest possible success from the seed we supply, each packet has cultural directions printed on it, of which the following is an example:-



ZIN'NIA EL'EGANS FLORE PLENO.

ONE OF THE MOST IMPORTANT OF RECENT INTRODUCTIONS.

Native of India.

Description and Adaptation.—Nat. Ord. Composite. Half-hardy Annual. Flowers various colours. Height, 1½ feet. A noble plant for beds, ribbons, and mixed borders, with blossooms the size of small Dahlas, and produced in the greatest

Time and Manner of Sowing. — In March, or early in April, sow in heat, either in well drained pans or bexes of light soil; make the surface level and smooth, pressing it lightly; and if the soil be dry, water freely some hours before sowing. Sow thinly, and cover very lightly with fine sandy soil, placing a piece of glass on the pan or box, and shading from bright sunshine. The seed may also be sown in a cold frame, or under a hand-glass, and also on a warm sheltered border early in May.

After Management.—Immediately the plants appear remove the glass, and give a little sir on fine days; water only when necessary, and that through a five rase; and when strong enough pot into small pots, placing three plants round the side of each pot, replace in heat and keep rather moist and close till established; then remove to a cold frame, and when all danger of frost is over plant out in rich soil. The plants raised in the cold frame, &c., should be transplanted when strong enough, to where they are intended to bloom. An occasional watering with weak guano water will heighten the colour of the flowers, as well as increase the vigour of the plants.

BARR & SUGDEN, 12, King-street, Covent-garden,

Opposite the Garrick Club.

[Entered at Stationers' Hall.]

PELARGONIUM SEED,

Saved by our "Sardinian Correspondent" from the newest and best varieties of his extensive collection; he has raised and is in exclusive possession of those varieties where no grower's name is attached, and as many of these flowers stand unrivalled for size, substance, rich, distinct, and novel colours, we can confidently recommend the seed to all who desire to raise NOVELTIES of merit.

The interest that attaches to the raising of seedlings is much increased by the certainty of being rewarded with new and improved varieties, especially in a flower so popular and beautiful as the Pelargonium. To ensure the amateur against disappointment while in the pursuit of his interesting and favourite employment, our "Sardinian Correspondent," who is distinguished for his eminent success in having raised many splendid and novel varieties, "remarkable alike in habit and substance, has saved for us seed from the very choicest of his extensive and magnificent collection, the flowers having been carefully hybridised, so that we feel the greatest confidence in recommending it to those who are desirous of raising real novelties.

How to Raise Pelargonium Plants from Seed, and to Cultivate them Successfully afterwards, see page 81.

SEALED COLLECTIONS OF PELARGONIUM SEED.

225 COLLECTION O (5s. 6d.),

Contains 12 splendid varieties, 10 seeds each, of Diadematum Pelargoniums.

The varieties enumerated are Seedlings raised by our "Sardinian Correspondent," and exclu-

sively in his possession.

Baronne de Dillingshausen | Duchess of Wellington | La grande Inconnue | Rebecca Pryor | Charles Gastaldi | Felix Tassin | Dames Whitehead | Queen of Portugal | The Colonel

226 COLLECTION P (5s. 6d.),

Contains 12 splendid varieties, 10 seeds each, of large-flowered Pelargoniums, viz.:

Mulberry (Beck)
Rosa Bonheur (Hoyle)
Bird of Paradise

| Black Prince | Empress of Russia | Grande Duchesse Marie | Lightning | Crown Imperial | Lightning | Crown Clyde (Turner)

227 COLLECTION Q (5s. 6d.),

Contains 12 splendid varieties, 16 seeds each, of spotted Pelargoniums, viz.:

Venus de Médicis (Miellez)
Agathe Bounin
Baron Prost

Contains 12 splendid varieties, 16 seeds each, of spotted Pelargoniums, viz.:

Margaret Barclay
Mr. Hooper
Roi d'Italie
Peter Barr

Tonnerre

228 COLLECTION R (5s. 6d.),

Contains 12 splendid varieties, 10 seeds each, of fancy Pelargoniums, viz.:

Arabella Goddard (Turner) Fanny Louise Bonnaire Monsieur Pavini
Bridesmaid (Turner) Florence Stuart Louisa Pyne (Turner) Julia Helen Madame Bounin Mademoiselle Rouher Zebra

229 Assortment of 36 splendid varieties of large-flowered Pelargoniums, 10 seeds of each, 12s. 6d.

230 Assortment of 36 splendid varieties of Fancy Pelargoniums, 10 seeds of each, 12s. 6d.

* Dried Specimens of many of these Seedlings, flowered in 1862, may be seen at our Establishment.

NEW PELARGONIUM PLANTS.

ALPHA,

The first of an entirely new class. Our "Sardinian Correspondent" has succeeded in obtaining from seed Large-flowered Pelargoniums of the diadematum tints, combining with fine form and brilliant colours a beautiful silver-edged foliage, which gives to the plant a novel and picturesque appearance. "Alpha" we shall send out as soon as we have orders for 100 plants. Price per plant; 31/6.

THE FOLLOWING WILL BE SENT OUT IN SEPTEMBER.

Dried Flowers of several of the varieties may be seen at our Establishment.—Orders cannot be received after the 24th June.

The following magnificent varieties have been raised by our "Sardinian Correspondent," who will have nice plants ready to send out in September. From the description appended to each variety, our patrons may judge of the high character of the flowers.

EACH SORT HAS BEEN AWARDED FIRST CLASS CERTIFICATES.

LARGE FLOWERED PELARGONIUMS. HER MAJESTY.

The flowers of this superb variety are perfectly symmetrical, slightly reflexed, very large, and forming a perfect circle; smooth, of great substance, and produced in succession throughout the entire

summer. Upper petals rich maroon, shaded carmine, and margined with white; under petals rose, veined carmine, centre white delicately tinted. The foliage is dark green and beautifully serrated. The growth of the plant extremely dwarf, short jointed, and remarkably vigorous, peculiarly adapted for forcing; unsurpassed (if equalled) as a show flower, or for the drawing-room, conservatory, or greenhouse. 31/6 each.

SUNSET.

A beautiful variety, the flowers are of a rosy-vermilion mottled with slate; upper petals blotched with maroon, the under petals spotted with dark carmine, centre white; free bloomer and of good habit. 21/each.

MAXIMILIAN.

(So named by the King of Bavaria, on the 11th May, 1862.)

A magnificent variety, with broad petals of a splendid deep bronzy-carmine, with maroon spots on the five petals; demi-circle of silvery-white on the blotch of the upper petals, and white spots on lower petals; blooms freely with large trusses, and possesses a fine robust habit. 31/6 each.

QUEEN OF MULBERRIES.

A very distinct variety with rich mulbetry-coloured flowers of great substance; upper petals blotched with black, under petals spotted with the same line, centre richly shaded purple; a free bloomer, and most effective show plant. 21/ each.

PRINCESS OF HESSE.

An unique variety, with large bold flowers and equally large trusses, of a peculiarly beautiful bronzy-cerise; upper petals blotched with dark maroon, and under petals finely veined with the same colour; extremely dwarf habit and robust growth. 21/each.

PETER BARR.

A beautiful variety, with flowers of a delicately pale pink, and large distinct dark maroon spots on all the five petals; a profuse bloomer, and one of the most effective varieties yet raised. 31/6 each.

SCARLET GEM.

An exceedingly pretty variety of medium size, with finely shaped flowers of wax-like vermilion-scarlet, great substance, clear white throat, with maroon spots on lower petals, and very smooth. 21/ each.

EMINIA.

A delicately beautiful variety with pale pink ground, round and perfectly formed, flowers, slightly reflexed; upper petals diffused with dark maroon, white throat, smooth; a fine flower for exhibition. 21/each.

KING OF PORTUGAL.

A very distinct variety, with large, showy, well-formed flowers, claret-coloured ground, blotched and spotted with dark purple-maroon, very large, free-flowering, and of good habit. 21/cach.

MALVA.

The flowers of this variety are of a delicate salmon-pink, beautifully veined all over; a very distinct and novel variety. 15/each.

CROWN IMPERIAL.

(So named by the late Empress of Russia, in May, 1860.)

A most attractive variety in the style of Carlos, but greatly superior. The flowers are large and of wax-like substance; upper petals marcon shading to carmine, lower petals rose slightly veined with a darker hue, large white centre; a profuse bloomer, habit very dwarf and robust, a superb show flower; foliage very beautiful. 21/each.

MR. STUART.

An excellent exhibition variety, with flowers of a beautiful rosy-purple ground, rich black blotches on all the five petals, which are alike, white margin, circular form, and distinguished from other sorts by the blossoms never falling, but drying upon the plant; trusses fine and large; a most extraordinary variety. 31/6 each.

FANCY PELARGONIUMS.

PRINCESS ALEXANDRA.

A fine exhibition variety, flowers perfectly circular, upper petals rich purple, lower petals beautifully spotted with rosy-purple. 21/each.

QUEEN OF THE FAIRIES.

White, with silvery-lilac demi-circle on upper petals, and delicate rose spots on lower petals; an unique variety with finely-formed flowers, and a free bloomer. 21/each.

ROSE AND LILY.

A strikingly beautiful variety, upper petals brilliant rose, under petals pure white; a most profuse bloomer and effective show flower. 21/ each.

GARIBALDI.

A truly handsome variety, with finely formed flowers, upper petals rich purple margined white, under petals shaded and veined rosy-purple; of fine form and a free bloomer. 21/ each.

ANNUALS BY WEIGHT.

The following we offer as above. They have been selected for the ornamental effect they produce in large masses, marginal lines or ribbons in flower borders, and for the fine effect large groups of them produce in shrubberies, arboretums, woodland walks, &c., or for covering large blank spaces, or beds on sloping banks, or in the borders of approaches to extensive lawns and pleasure grounds. The dwarf Larkspurs, for their close compact habit and handsome flower spikes, are admirably adapted and exceedingly effective when grown in avenue-like lines or parallel borders; the tall-growing varieties produce a charming effect grown amongst shaubs. The Tom Thumb Nasturtiums are unsurpassed by any of our bedding-out plants for richness of colour, profusion, and duration of bloom.

The following can be sent by post at an additional charge of 2d. per oz .:-

				.tt/B ct ct	account charge of Las per bass	D	
		Per	d.			Ler	d.
091	A 21. 1	5.	6	273	Leptosiphon densiflorus albus, white	. 1	
231		1	0	274	luteus, sulphur coloured		
232				275			
233		3	0		Limnanthes grandiflora, yellow & white		
234				276	Linaria bipartita, delicately variegated		
	yellow	1	-6	277	.,, reflexa, yellow	. 0	
235	,, ,, mixed	1	6	278	,, speciosa, white and yellow .	0	
236	", Burridgii, crimson and yellow	1	6	279	Linum grandiflorum, scarlet	2	
237	Campanula pentagonia, purple	0	9	280	Love-lies-bleeding, red	. 0	
238	Candytuft, crimson, rose-crimson .	0	9	281	Lupinus nanus, blue		
239	sweet-scented, white	0	.9	282	subcarnosus, crimson and blue	2	0
240	Catchfly, red		9	283	venustus, blue.	1	0
241	Centranthus macrosiphon nana, rose		0	284	,, venustus, blue , , mixed	1	6
242	Clarkia pulchella grandiflora, rose .	0	9	285	Malope grandiflora	. 1	0
243		.0	9	286			6
244			-	287	Mignonette	0	9
~~~	,, marginata, rosy crim- son, edged with white	1	0	288	Enothera Drummondii nana, yellow .	3	0
245		_		289	Nasturtium, Tom Thumb, mixed .	1	6
MIG		1	6	290	Scarlet Tom Thumb	î	6
246	or timeon v	ñ	9	291	,, Spotted ,,		6
247	Collinsia bicolor, purple and white	.1	0	293	" Spotted " Crimson "	1	0
	" alba, white	~ L	U	293	Nemesia compacta	4	0
248	" atrorubens, red, purple,	0	9	294	Nemophila insignis grandiflora, blue,		U
040	and white	0	9	AUT			9
249	Convolvulus minor, mixed	0	9	295	per lb. 7s. 6d.		9
250	major, splendid mixed . Cyanus, mixed .	-	9	290	maculata, white, spotted		0
251	Cyanus, mixed	0		000	with purple	0	9
252	Delphinium cardiopetalon, blue	2	0	296	Nolana atriplicifolia, blue and yellow .		9
253	" Sinensis, mixed	1	0		Oxyura chrysanthemoides		6
254	formosum .		0		Pea, Sweet, mixed colours . per lb. 2s.		3
255	Dianthus Sinensis, mixed	1	6 :		Perilla Nankinensis, mulberry foliage.		6
256	" Heddewigii .	.3	6	300	Phlox Drummondii, mixed colours .		0
257	Ervsimum Peroffskianum, orange	U	9	301	Poppy, splendid mixed Portulaca, mixed colours	0	9
258	Eschscholtzia crocea, orange	1	0	302	Portulaca, mixed colours	4	0
259	alba, white .	1	0	303	Saponaria Calabrica, rose	2 3	0
260	Eucharidium grandiflorum, pink	1	0,1	304	ocymoides	3	6
261	Eutoca viscida, blue	1	, Car	305	Schill thus pinnatus	1	0
262	Gilia tricolor	0	6	306	Schopetalon Walkeri, white, fragrant	3	0
263	Godetia insignis, pink	1	0	307	Silene pendula, crimson	0	6
264	rosea-alba, white, spotted .		0	308	,, alba, white	0	6
265	Hibiscus Africanus, cream, bronze centre	1	0	309	pseud-Atocion, rosy pink	1	0
266	Indian Pink, various coluars	2	0	310	Stock, ten-weeks	1	6
267	Kaulfussia amelloides, blue		6	311	Sweet-william, mixed	1	0
268	Earkspur, tall, double branching	1	6	312	Tropæolum-Canariensis, canary creeper		6
269	dwarf, German, double rocket	1	6	313	Venus' Looking-glass, blue	1	0
270	pyramidal rocket, mixed	1	0	314	Virginian Stock, red	0	6
271		2	6	315	Viscaria oculata, red and rose	1	0
272		0	9		Whitlavia grandiflora, violet purple .		6
~~~	. ,,				or and or an arrangement of the property of th		

FLOWER SEEDS

FOR SHRUBBERIES, WOODLAND-WALKS, RAILWAY EMBANKMENTS, DECORATION OF WILDERNESSES, &c., 5s. 6d. per Pound, or 9d. per Ounce.

IN a conversation with our "Sardinian Correspondent," some few years ago, he pictured to us, in terms somewhat glowing, the rich native flora of Italy, and many other parts of the Continent, at the same time stating that, where Nature failed to adorn, Art became her handmaiden. This conversation originated the idea of adding to the native flora of Britain, and which we at once endeavoured to carry out, by mixing nearly 100 sorts of the hardiest and most showy annuals; and it is with no small degree of pleasure we now find that what then to our minds was an experiment, has proved of the utmost importance. Many gentlemen, having availed themselves of the suggestion, have scattered these seeds on large rockeries; rooteries, natural and artificial; in shrubberies; woodland walks; carriage drives, and wildernesses; also, by the side of rivulets, and wherever a floral display was desired beyond the limits of the flower garden, and the result has been most satisfactory, imparting beauty where there was none before, and an interest to the most uninteresting localities.

FOR A SUMMER AND AUTUMN DISPLAY,

Sow during March and April, simply scattering the seed broadcast, at the rate of 6 or 7 lbs. per acre, and without covering it; but later in the season it must either be covered, or sown during wet weather.

FOR A SPRING AND EARLY SUMMER DISPLAY, -Sow in September and October.

317 MIGNONETTE, 5/6 per lb.; | 318 NEMOPHILA MIXED, 5/6 per lb.

PAXTONIAN COLLECTIONS OF FLOWER SEEDS,

ADAPTED TO ANY STYLE OF GARDENING .- (SENT POST-PAID.)

These collections are composed of the most beautiful and effective Flowers, so that Amateurs who are unacquainted with the more recently-introduced species and varieties, may be furnished with such only as are calculated to maintain throughout the summer and autumn months a rich and gay floral display.

(SEE IMPORTANT REMARKS ON ANNUALS, BY "ALPHA," PAGE 4.)

N.B.—IN ORDERING THESE COLLECTIONS IT SHOULD INVARIABLY BE STATED WHETHER THE SEEDS ARE INTENDED FOR FLOWER BEDS OR MIXED BORDERS. HARDY ANNUALS.

	HARDY ANNUALS.
319	100 Packets of beautiful varieties, including the most effective 21/0 324 100 Packets, including those introduced in 1862 and 1863 30/0
320	cluding the most effective 21/0 duced in 1862 and 1863 30/0 50 Ditto ditto ditto 10/6 325 50 Ditto ditto ditto 15/0
321	30 Ditto ditto ditto 5/6 326 30 Ditto ditto ditto 10/6
322	21 Ditto ditto ditto 3/6 327 21 Ditto ditto 7/6
323	15 Ditto ditto ditto 2/6 328 15 Ditto ditto ditto 5/6
	HALF-HARDY ANNUALS.
329	100 Pkts, of the most beautiful varieties 30/0 332 21 Pkts. of the most beautiful varieties 5/6
330 331	50 Ditto ditto ditto 15/0 333 15 Ditto ditto ditto 4/6 30 Ditto ditto ditto 10/6 334 10 Ditto ditto ditto 2/6
991	30 Ditto ditto ditto 10/6 334 10 Ditto ditto ditto 2/6
	HARDY PERENNIALS.
335	100 Packets of the most beautiful 30/0 337 25 Packets of the most beautiful 5/6
336	50 Ditto ditto 15/0 338 15 Ditto ditto 3/6
	HALF-HARDY PERENNIALS.
339	25 Packets of the most beautiful 7/6 340 15 Packets of the most beautiful 4/0
	BEST ANNUALS AND PERENNIALS FOR ROCKWORK.
341	30 Pkts. of the most beautiful varieties 7/6 343 15 Pkts. of the most beautiful varieties 3/6
342	21 Ditto ditto ditto 5/6 344 10 Ditto ditto ditto 2/6
	BEST ANNUALS FOR ROCKWORK.
345	30 Packets of the most effective varieties 7/6 346 15 Packets of the most effective varieties 3/6
0.20	
0.48	BEST PERENNIALS FOR ROCKWORK.
347	30 Packets of the most useful varieties 7/6 348 15 Packets of the most useful varieties 3/6
	DWARF ANNUALS BEST ADAPTED FOR EDGINGS.
349	30 Packets of the most beautiful 7/6 351 10 Packets of the most beautiful 3/6
350	21 Ditto ditto 5/6 352 15 Ditto ditto 2/6
	SWEET-SCENTED ANNUALS.
353	12 Packets of the best
	EVERLASTING FLOWERS FOR WINTER BOUQUETS.
355	15 Packets of the best sorts 3/6 356 10 Packets of the best sorts 2/6
	ORNAMENTAL-FOLIAGED PLANTS.
357	30 Packets of the most effective 10/6 360 6 Packets of the most effective 3/6
358	21 Ditto ditto 7/6 361 10 Ditto ditto 2/6
359	15 Ditto ditto 5/6
	ORNAMENTAL-FRUITED PLANTS.
362	2 Packets of the most beautiful 3/61 363 6 Packets of the most beautiful 2/
	ORNAMENTAL GRASSES See page 93.
364	50 Packets tall and dwarf varieties. 12/6 20 Packets tall and dwarf varieties. 5/0 30 Ditto ditto ditto . 7/6 367 12 Ditto ditto ditto . 2/6
300	
	ORNAMENTAL PRIZE GOURDS, See page 95.
For	these the Royal Horticultural Society, at the Great International Gourd Show, awarded three principal rizes. At the Birmingham International Gourd Show the First Prize was awarded to our Collection.
368	
369	50 Ditto ditto ditto 10/6 371 12 Ditto ditto ditto 3/6
100	
OMO	ORNAMENTAL CLIMBERS. 50 Pkts of the most beautiful varieties 21/0 375 15 Pkts. of the most beautiful varieties 5/6
372	
374	2/10
1	
-	

Per Pkt.

Edited conjointly by the Rev. H. H. DOMBRAIN, A.B., Editor of the Floral Magazine, and LEO. H. GRINDON, Esq., Lecturer on Botany at the Royal School of Medicine, Manchester, and Author of "Life: its Nature, Varieties, and Phenomena;" "The Manchester Flora," &c. (see p. 104.)

SELECT LIST

OF

CHOICE FLOWER, TREE, SHRUB, ORNAMENTAL FRUIT AND FOLIAGE PLANT SEEDS.

THE MORE RARE AND VALUABLE SPECIES AND VARIETIES OF THE ABOVE

HAVE BEEN SAVED FOR US BY

"OUR SARDINIAN CORRESPONDENT,"

IN THE SUNNY CLIMATE OF ITALY.

CULTURAL DIRECTIONS PRINTED ON EACH PACKET OF SEED.

The Novelties of 1861, 1862, and 1863 are in Black Type.

SEE ALSO NOVELTY SHEET.

In giving Orders, the Marginal Numbers alone will suffice. All packets of Flower Seeds sent post paid.

ARROWIA Nat Ord Nuctaging/com

ABROAIA, Nat. Ord. IV getagina ceee.	8.	d.
A charming plant, with beautiful verbena-like heads of sweet-scented flowers, very effective in beds, rock-work, or in baskets suspended in a conservatory; grows freely in any light		
rich soil, and flowers from June to October. Half-hardy annual.		
330 Abro'nia umbella'ta, rose lilac, ½ ft., from California	0	3
ABU'THON, Nat. Ord. Malva'ceæ.		
Plants of an unusually ornamental character, with drooping, delicate, wax-like flowers,		
veined and striped in the most beautiful manner, and succeeding during summer against		
a south wall. Half-hardy shrubs.		
381 Abu'tilon al'bum, pure white, delicately pencilled, beautiful, 5 ft	1	6
382 , Alphonse Karr, orange veined with crimson, very fine, 5 ft		6
383 , Beranger, yellow striped with brown, 6 ft.		6
384 ., Comtesse Medicis Spada, primrose veined with carmine, large and beautiful, 6 ft.	0	6
385 Duc de Malakoff, yellow veined with maroon, very fine, 6 ft	0	4
386 , Humboldtii, orange veined, 5 ft	0	9
387 , insig'ne, liluc veined with claret, exceedingly pretty, 5 ft	O	9
388 Manet'tii, yellow reined with vermilion, distinct and very fine, 5, ft	1	6
339 marmora'tum, pure white veined with bright rose, a charming variety, 6 ft	0	6
390 ,, Regel'ii, deep golden yellow, exquisitely veined, foliage magnificent, 2 ft	1	6
Souvenir d'Arago, buff veined with marcon, very beautiful, 4 ft	0	9.
332 Souvenir de Cauchy, vermilion, striped with maroon, magnificent, 5 ft	0	9
393 Yan Houtteii, orange veined with mulberry, showy, 5 ft	0	6
394 ,, vinfo'lium super'bum, light violet, very large, 5 ft	0	9
ACA'CIA, Nat. Ord. Legumino'sa.		
Elegant growing plants, with the most graceful and varied foliage. During winter and		

drawing-room; and in summer they enrich the flower-border, shrubbery, and lawn, imparting to them quite an oriental aspect. When placed out of doors in the summer, the pots should be plunged, and watered when necessary. Greenhouse shrubs.

Lines applicable to many species of Acacia, from Montgomery's "Pelican Lland;"—

spring they are amongst the most attractive objects of the conservatory, greenhouse, and

"Plants of superior growth now sprang apace,
With moon-like blossoms crowned, or starry glories;
Light flexible shrubs, among the greenwood played
Fantastic freaks,—they crept, they climbed, they budded,
And hung their flowers and berries in the sun;
As the breeze taught, they danced, they sung, they twined
Their sprays in bowers, or spread the ground with net-work."

T TO RESIDENCE				_
		ACA'CIA—continued.	er P	kt.
397	Aca'cia	al'bicans, white, with beautiful silvery foliage, 5 ft., from Mexico	0	3
393 399	33	argyrophyl'la super'ba, yellow, foliage silvery, very elegant, 6 ft., from Swan River	0	6
400		asparagoi'des, yellow, graceful asparagus-like foliage, 6 ft., from N. Holland balsa'mea, yellow, foliage curious, resembling the beautiful Casuarina, 6 ft., from	()	9
100	"	N. S. Wales	1	0
401	,,	Bartheria'na, yellow, a splendid variety, 6 ft., from N. Holland	0	4
402	.29	calamifo'lia, yellow, with reed-like foliage, 3 ft., from N. Holland	0	6
403	97	coccin'ea, rose, very fine, 6 ft., from E. Indiesdealba'ta, canary yellow, foliage very graceful, 5 ft., from Van Diemen's Land	0	9
404	59	dentifera, yellow, a magnificent species, 10 ft., from Swan River	0	4
406	"	dodoniæfo'lia, yellow, very slender and graceful, 6 ft., from N. Holland	0	3
407	29	dolabrifor'mis, yellow, 6 ft., from N. Holland	0	6
408	> >	Douglas'ii, yellow, graceful and very distinct, 5 ft., from N. America	0	3
409	12	Drummon'dii, yellow, beautiful, and very free-flowering, 6 ft., from Swan River falca'ta, straw colour, 6 ft., from N. S. Wales	0	0
411	"	Farnesia'na (sponge-tree), yellow, very fragrant, 8 ft., from St. Domingo	0	3
412	••	floribun'da, yellow, a beautiful free-flowering variety, 4 ft., from N. S. Wales	0	4
413	·**	" pen'dula, yellow, a graceful drooping species, 5 ft., from N. Holland.	0	4
414	29	glauces'cens, yellow, silvery-white foliage, 4 ft., from N. S. Wales	0	4
415	9.9	grave olens, yellow, foliage resembling the willow, 6 ft., from N. Holland	0	9
417	29	heterocli'ta, yellow, very handsome style of growth, 6 ft., from N. Holland	0	3
418	"	hor'rida, golden yellow, a most picturesque plant, with extraordinary long white		
419	1	spines, 6 ft., from C. of Good Hope	0	9
420	,.	imbrica'ta, yellow, very graceful, 4 ft	0	4
421	99	ixiophyl'la, golden yellow, a very graceful and handsome species, 6 ft., from Swan		
		River	0	3
422	••	Leakia'na, yellow, a dwarf picturesque variety, resembling the Metrosideros, 4 ft., from N. Holland	0	4
423	2.1	Leb'bek, pink, beautiful, 5 ft., from Egypt	0	6
424	21	linifo'lia, yellow, very graceful habit, 4 ft., from N. Holland	0	6
425	**	longifo'lia, yellow, foliage long and slender, 6 ft., from N. S. Wales	0	4
426	: 2	longiflo'ra magnif'ica, bright yellow, a noble species, with large clusters of flowers, each several inches long, 8 ft., from N. S. Wales	0	6
427	,,	longis'sima glau'ca pen'dula, yellow, the most graceful of the pendulous varieties,	U	U
	"	with slender graceful branches, three to four feet in length, drooping like a		
400		weeping willow, 4 ft., from N. S. Wales	0	9
423	**	Lophan'tha Newman'ii, yellow, beautiful foliage, 6 ft., from N. S. Wales specio'sa, yellow, very fine, 6 ft., from N. Holland	0	4
430	**	Meisne'rii, yellow, a very fine species, 5 ft., from N. Holland	0	9
431	••	multiner'via, yellow, 4 ft., from N. Holland	1	0
432	9.7	myriobo'tria, primrose, flowering in racemes, very elegant, 4 ft	1	0
433	9.9	nig'ricans, yellow, beautiful foliage and habit of growth, 5 ft., from N. Holland odoratis'sima pen'dula, yellow, flowers extremely fragrant, and produced abun-	1	0
101	"	dantly in clusters throughout the year, foliage long, slender, and graceful,		
		oxyce'drus, yellow, flowering in long spikes, very distinct and beautiful, 5 ft.,	1	0
435	,,	oxyce'drus, yellow, flowering in long spikes, very distinct and beautiful, 5 ft.,		G
436		from N. S. Wales	0	6
437	"	petiola'ris, primrose, flowers large and in clusters, with broad magnificent dark		
		green foliage, one of the most strikingly beautiful acacias, 9 ft	1	0
438	* 9	pinifo'lia, yellow, pine-like foliage, very handsome, 5 ft., from Van Diemen's Land	0	0
439 440	77	penniner'vis, pale yellow, very fine, 5 ft., from N. Holland	0	4 9
441	19	plumo'sa, yellow, foliage feathery, very bandsome, 10 ft., from Madeira	0	4
442	**	prestra'ta, pale yellow, profuse bloomer, 3 ft., from N. S. Wales	1	0
443	2.9	pulchel'la, yellow, foliage remarkably pretty, 4 ft., from N. Holland retinoi'des, yellow, leaves long and elegant, compact habit, 6 ft	0	6
444	11	retinoi des, yellow, leaves long and elegant, compact habit, 6 h. rotundifo'lia, yellow, graceful and curious, 4 ft., from Swan River	0	4
446	:,	sinua'ta species nova, yellow, dwarf variety, with beautiful long narrow foliage,		
		very striking and handsome, 3 ft., from Lucia Bay	1	0
447	: 9	spectabilis excel'sa, yellow, charming variety, 4 ft., from N. S. Wales	0	9
443 449	**	spino'sa, rose and white, striking variety, 6 ft., from E. Indiestenuifo'lia pen'dula, yellow, very graceful and pretty foliage, 5 ft., from N. Holland	0	9
450	. *,	vera	0	9
451	1)	undula'ta vellow, with wavy foliage, 4 ft., from N. Holland	0	4
452	19	xylophyll des (new), rich golden yellow, flowering in bunches, light green lanceo-		0
453		late foliage, handsome variety, 6 ft., from N. Holland	2	6
454	27 -99	fine ,,		0

P. P. C. I. A. J.	er P	kt.
ACANTHUS, Nat. Ord. Acanthaceæ. Interesting border plants, with highly ornamental foliage: from the leaf of Λ. mollis the capital of the Corinthian column was derived; they grow freely in any good, deep, rich	8.	
loamy soil. Hardy perennials. 455 Acan'thus mol'lis, white, 3 ft., from Italy	0	3
ACHIME'NES, Nat. Ord. Gesnera'ceæ. A genus of charming plants, combining great beauty with rich and brilliant colours; they succeed well in a warm greenhouse. Greenhouse perennials.		
457 Achime'nes, mixed from the choicest varieties, various heights	1	0
ACONI'TUM, Nat. Ord. Ranuncula'ceæ.		
Highly ornamental free-flowering plants, succeeding under the shade of trees, and grow-		
ing in any common garden soil. Hardy perennials. 458 Aconi'tum al'hum, white, 4 ft., from the Pyrenees	0	9
458 Aconi'tum al'bum, white, 4 ft., from the Pyrenees	0	6
460 ,, Napel'lus, blue, 4 ft	0	3
ACROCLIN'IUM, Nat. Ord. Compositæ.		
Charming everlasting flowers, resembling the beautiful Rhodanthe, valuable for winter bouquets, flowering freely in any common garden soil. Hardy annuals. From S. W. Aus-		
tralia. 461 Acroclin'ium al'bum, white, 1 ft.	0	3
462 ,, atro-ro'seum, dark rose, 1 ft. 463 ,, ro'seum, bright rose, 1 ft.	0	3
ADANSO'NIA, Nat. Ord. Sterculia'ceæ.		
Loudon says this is considered the most wide-spreading tree in the world; it yields a fruit resembling a Gourd, and has large white flowers. Greenhouse evergreen tree.		
464 Adanso'nia digita'ta, white, from Senegal, 60 ft	1	0
ADENOCAR'PUS, Nat. Ord. Legumino'sæ.		
Beautiful free-flowering shrubs. A. foliolosus thrives best in a sandy peaty soil; A.		
telonensis will succeed in ordinary garden soil. 465 Adenocar'pus foliolo'sus, yellow, a handsome evergreen greenhouse shrub, 6 ft., from		
the Canaries	0	6
466 ,, telonen'sis, yellow, hardy shrub, 3 ft., from S. France	0	3
AGAPAN'THUS (African-lily), Nat. Ord. Hemerocallida'ceæ.		
A highly ornamental plant, with large handsome heads of bloom, very effective for por-		
ticos, terraces, gravel walks, or planted by the side of lakes or ponds. Half-hardy perennial. 467 Agapan'thus umbella'tus, blue, 2 ft., from C. of Good Hope	0	3
	U	J
AGER'ATUM, Nat. Ord. Compos'itæ. Valuable plants for large beds or borders, and very useful where cut flowers are in demand,		
continuing in bloom the whole summer, and succeeding in any soil. Hulf-hardy annuals.		
468 Ager'atum cœlesti'num, sky blue, 1½ ft	0	3
469 , nanum, sky blue, 1 ft	0	3
471 ,, Mexica'num na'num albiflo'rum, white, 1 ft	0	3
472 ,, ,, cœru'leum, blue, \(\frac{3}{4} \) ft	0	3
	U	J
AGROSTEM'MA (Jove's Flower), Nat. Ord. Caryophylla'ceæ.		
A very attractive plant, growing freely in any common garden soil. Hardy perennial. 474 Agrostem'ma Flos Jo'vis, bright pink, showy, 1\frac{1}{2} ft., from Germany	0	2
	0	~
AILAN'TUS (Tree of Heaven), Nat. Ord. Xanthoxyla'ceæ.		
A noble tree, resembling a gigantic stag's horn Sumach, invaluable for avenues, groves, shrubberies, or wherever trees of stately growth and large ornamental foliage are required; succeeds in any poor shallow soil. The leaves are largely used in France as food for the new		
species of silkworm (Phalæna Cynthia). Hardy tree. 475 Ailan'tus glandulo'sus, green, 40 ft., from China	0	4
	U	*
AL'LIUM, Nat. Ord. Lilia'ceæ.		
Very pretty bulbous plants, of easy culture, growing freely in any soil. Hardy bulbs. 476 Al'lium fra'grans, white, with vanilla perfume, 1½ ft., from West Indies	0	3
477 ,, hirsu'tum, rose violet, 11 ft., from West Indies	0	4
478 ,, narcissiflo'rum, rose, 1½ ft., from France	0	4

ALONSO'A, Nat. Ord. Scrophularia'ceæ. Handsome free-flowering, exceedingly attractive, bedding plants, blooming from June ill cut off by frost, also valuable pot-plants for in-door decoration, succeeding in any rich garden soil. Half-hardy annuals. ALONSO'A Nat. Ord. Scrophularia'ceæ. Handsome free-flowering, exceedingly attractive, bedding plants, blooming from June ill cut off by frost, also valuable pot-plants for in-door decoration, succeeding in any rich garden soil. Half-hardy annuals. Alonso'a Warszewic'zi, bright crimson scarlet, 1\frac{1}{2}\text{ft.}, from Chili. Compac'ta, bright crimson scarlet, 1\frac{1}{2}\text{ft.}. ALSTREME'RIA, Nat. Ord. Amaryllida'ceæ. A class of beautiful, free-flowering, tuberous-rooted plants, succeeding best in a warm outh border, under shelter of a wall, or in front of a greenhouse. Half-hardy perennials. ALYS'SUM, Nat. Ord. Crucif'eræ. Free-flowering vasful, pretty little plants for beds, edgings, or rockwork. The annual pecies bloom nearly the whole summer, and the perennials are amongst our earliest and most uttractive spring flowers. Alys'sum argen'teum, yellow, with silvery foliage, hardy perennial, \(\frac{1}{2}\text{ft.} \) Alys'sum argen'teum, yellow, with silvery foliage, hardy perennial, \(\frac{1}{2}\text{ft.} \) Bentha'mii, white, very fine, hardy annual, \(1\text{ft.} \) Bentha'mii, white, very fine, hardy annual, \(1\text{ft.} \) Bentha'mii, white, very fine, hardy annual, \(1\text{ft.} \) Compac'ta, golden yellow, very compact, free-flowering and beautiful hardy perennial, \(\frac{1}{2}\text{ft.} \) Compac'ta, golden yellow, very sweet, hardy annual, \(\frac{1}{2}\text{ft.} \) Sweet (Ko'niga marit'ima), white, very sweet, hardy annual, \(\frac{1}{2}\text{ft.} \)	0 0 0
ALONSO'A, Nat. Ord. Scrophularia'ceæ. Handsome free-flowering, exceedingly attractive, bedding plants, blooming from June ill cut off by frost, also valuable pot-plants for in-door decoration, succeeding in any rich garden soil. Half-hardy annuals. 182 Alonso'a Warszewic'zi, bright crimson scarlet, 1\frac{1}{2}\text{ft.}, from Chili compac'ta, bright crimson scarlet, 1\frac{1}{2}\text{ft.}, from Chili compac'ta, bright crimson scarlet, 1\frac{1}{2}\text{ft.} ALSTRŒME'RIA, Nat. Ord. Amaryllida'ceæ. A class of beautiful, free-flowering, tuberous-rooted plants, succeeding best in a warm outh border, under shelter of a wall, or in front of a greenhouse. Half-hardy perennials. 184 Alstræme'ria Van Houttes, mixed from choicest varieties, 1\frac{1}{2}\text{ft.} Chilen'sis, mixed from choicest varieties, 1\frac{1}{2}\text{ft.} ALYS'SUM, Nat. Ord. Crucif'eræ. Free-flowering, useful, pretty little plants for beds, edgings, or rockwork. The annual pecies bloom nearly the whole summer, and the perennials are amongst our earliest and most utractive spring flowers. 36 Alys'sum argen'teum, yellow, with silvery foliage, hardy perennial, 1\text{ft.}, from Switzerland. 37 Atlant'ioum, fine light yellow, very ornamental, hardy perennial, \frac{3}{4}\text{ft.} 38 Bentha'mii, white, very fine, hardy annual, 1\text{ft.} 39 Saxat'ile, yellow, extremely showy, hardy perennial, 1\text{ft.}, from Candia. 30 Compac'ta, golden yellow, very compact, free-flowering and beautiful, hardy perennial, \frac{1}{2}\text{ft.}	
ALONSO'A, Nat. Ord. Scrophularia'ceæ. Handsome free-flowering, exceedingly attractive, bedding plants, blooming from June ill cut off by frost, also valuable pot-plants for in-door decoration, succeeding in any rich garden soil. Half-hardy annuals. 182 Alonso'a Warszewic'zi, bright crimson scarlet, 1\frac{1}{2} ft., from Chili	0 0 0
Handsome free-flowering, exceedingly attractive, bedding plants, blooming from June ill cut off by frost, also valuable pot-plants for in-door decoration, succeeding in any rich garden soil. Half-hardy annuals. 22 Alonso'a Warszewic'zi, bright crimson scarlet, 1\frac{1}{2}\	0 0 0
compac'ta, bright crimson scarlet, 1\frac{1}{2}\text{ft.}, from Chili compac'ta, bright crimson scarlet, 1\frac{1}{2}\text{ft.}. ALSTREME'RIA, Nat. Ord. Amaryllida'ceæ. A class of beautiful, free-flowering, tuberous-rooted plants, succeeding best in a warm outh border, under shelter of a wall, or in front of a greenhouse. Half-hardy perennials. 84 Alstræme'ria Van Houttes, mixed from choicest varieties, 1\frac{1}{2}\text{ft.}. 85 Chilen'sis, mixed from choicest varieties, 1\frac{1}{2}\text{ft.}. 86 Alys'SUM, Nat. Ord. Crucif'eræ. Free-flowering, useful, pretty little plants for beds, edgings, or rockwork. The annual pecies bloom nearly the whole summer, and the perennials are amongst our earliest and most stractive spring flowers. 86 Alys'sum argen'teum, yellow, with silvery foliage, hardy perennial, 1\frac{1}{2}\text{ft.}. 87 Atlant'ieum, fine light yellow, very ornamental, hardy perennial, \frac{3}{4}\text{ft.}. 88 Bentha'mii, white, very fine, hardy annual, 1\frac{1}{2}\text{ft.}. 89 compac'ta, golden yellow, very compact, free-flowering and beautiful hardy perennial, \frac{3}{2}\text{ft.}.	0 0 0
Alonso'a Warszewic'zi, bright crimson scarlet, 1\frac{1}{2} ft., from Chili """ """ """ """ """ """ """	
A class of beautiful, free-flowering, tuberous-rooted plants, succeeding best in a warm both border, under shelter of a wall, or in front of a greenhouse. Half-hardy perennials. Alstræme'ria Van Houttes, mixed from choicest varieties, 1½ ft	0 0 1 1 0 0
A class of beautiful, free-flowering, tuberous-rooted plants, succeeding best in a warm both border, under shelter of a wall, or in front of a greenhouse. Half-hardy perennials. 84 Alstræme'ria Van Houttes, mixed from choicest varieties, 1½ ft	0 0 1 1 0 0
Alstræme'ria Van Houttes, mixed from choicest varieties, 1½ ft	0 0 1 1 0 0
ALYS'SUM, Nat. Ord. Crucif'eræ. Free-flowering, useful, pretty little plants for beds, edgings, or rockwork. The annual secies bloom nearly the whole summer, and the perennials are amongst our earliest and most stractive spring flowers. Alys'sum argen'teum, yellow, with silvery foliage, hardy perennial, 1 ft., from Switzerland, Atlant'ieum, fine light yellow, very ornamental, hardy perennial, \frac{1}{2} ft. Bentha'mii, white, very fine, hardy annual, 1 ft. saxat'ile, yellow, extremely showy, hardy perennial, 1 ft., from Candia compac'ta, golden yellow, very compact, free-flowering and beautiful, hardy perennial, \frac{1}{2} ft.	
Free-flowering, useful, pretty little plants for beds, edgings, or rockwork. The annual secies bloom nearly the whole summer, and the perennials are amongst our earliest and most tractive spring flowers. Alsysum argen'teum, yellow, with silvery foliage, hardy perennial, 1 ft., from Switzerland Alsysum argen'teum, yellow, wery ornamental, hardy perennial, \(\frac{3}{4} \) ft. Bentha'mii, white, very fine, hardy annual, 1 ft. saxat'ile, yellow, extremely showy, hardy perennial, 1 ft., from Candia compac'ta, golden yellow, very compact, free-flowering and beautiful hardy perennial, \(\frac{1}{4} \) ft.	d 0 0 0 0
Free-flowering, useful, pretty little plants for beds, edgings, or rockwork. The annual secies bloom nearly the whole summer, and the perennials are amongst our earliest and most tractive spring flowers. Alys'sum argen'teum, yellow, with silvery foliage, hardy perennial, 1 ft., from Switzerland, Alant'ieum, fine light yellow, very ornamental, hardy perennial, \(\frac{3}{4} \) ft. Bentha'mii, white, very fine, hardy annual, 1 ft. saxat'ile, yellow, extremely showy, hardy perennial, 1 ft., from Candia compac'ta, golden yellow, very compact, free-flowering and beautiful hardy perennial, \(\frac{1}{4} \) ft.	d 0 0 0 0
pecies bloom nearly the whole summer, and the perennials are amongst our earliest and most tractive spring flowers. Alys'sum argen'teum, yellow, with silvery foliage, hardy perennial, 1 ft., from Switzerland, Atlant'ieum, fine light yellow, very ornamental, hardy perennial, 3 ft	d 0 0 0 0
87 ., Atlant'icum, fine light yellow, very ornamental, hardy perennial, \(\frac{1}{2} \) ft	0
Bentha'mii, white, very fine, hardy annual, 1 ft. saxat'ile, yellow, extremely showy, hardy perennial, 1 ft., from Candia compac'ta, golden yellow, very compact, free-flowering and beautiful, hardy perennial, \frac{1}{2} ft.	. 0
saxat'ile, yellow, extremely showy, hardy perennial, 1 ft., from Candia compac'ta, golden yellow, very compact, free-flowering and beautiful hardy perennial, \(\frac{1}{2} \) ft.	
hardy perennial, ½ ft	
11 amost (Valning manifilms) subits your awast bouly annual 1 to Puitial.	
AMARAN'THUS, Nat. Ord. Amarantha'ceæ.	
Extremely graceful plants, with highly ornamental foliage, producing a striking effect rhether grown for the decoration of the conservatory or the out-door flower garden. If the sed be sown early in heat, and the plants put out in May or June in very rich soil, they hake remarkably handsome specimens for centres of beds or mixed flower borders. Half-ardy annuals.	e y
93 Amaran'thus bi'color, leaves crimson and green, handsome, 2 ft., from E. Indies	. 0
93 ,, melanchol'icus, var. rub'er, dark carmine foliage of resplendent beauty	y
when illuminated by the sun's rays. One of the most strikingly beautifut plants for bedding, ribboning, or massing, 1 ft., from Japan	
94 ,, tri'color, leaves red and yellow, very handsome, 2 ft., from E. Indies	
95 ,, speciosis'simus, leaves carmine and yellow, 2 ft., from E. Indies	. 0
AMARYL'LIS, Nat. Ord. Amaryllida'ceæ.	
An important class of bulbous plants, with flowers of rare beauty, suitable for warm	n
reenhouse culture. Warm greenhouse bulbs.	
96 Amaryl'lis, various, all very handsome, 2 ft	. 0
AMBLYOLE'PIS, Nat. Ord. Composite.	
An exceedingly fragrant and showy border plant, succeeding well in any common garden	a
oil. 97 Amblyole'pis setig'era, <i>bright yellow</i> , hardy annual, 2 ft., from E. Indies	. 0
	. 0
AMIRO'LA, Nat. Ord. Terebinta'ceæ. A highly ornamental tree, remarkable for its shining black seeds, which are made into	0
ecklaces; thrives in peat and loam. Stove evergreen tree.	3
98 Amirola nitida, 20 ft., from Peru	. 1
AHMO'BIUM, Nat. Ord. Compos'itæ.	
A useful everlasting for making dried winter bouquets, and a showy border plant, growing	or Or
reely in any garden soil. Hardy annual.	
99 Ammo'bium ala'tum, white, 2 ft., from N. Holland	. 0
AMOR'PHA, Nat. Ord. Legumino'sæ.	
Elegant and free-flowering plants, succeeding in any common soil. Hardy shrubs.	
Amor'pha frutico'sa, purple, 6 ft., from Carolina	. 0
Amor'pha frutico'sa, purple, 6 ft., from Carolina	. 0
500 Amor'rha frutico'sa nurnle 6 ft from Carolina	. 0

AMPHICOME, Nat. Ord. Bignonia'cea.	Per F	kt.
Very elegant and slender-growing half-hardy evergreen perennials, with beautiful Pent		
stemon-like flowers; succeed in loamy soil mixed with sandy peat.		6
503 Amphic'ome argu'ta, lilac, 1 ft., from Himalaya	. 0	6
ANAGAL'LIS, Nat. Ord. Primula'ceæ. The grandiflora varieties of this genus of pretty little plants are exceedingly valuable for	r	
small beds, edgings, rustic baskets, vases, or rockwork; they succeed best in light rich soi and delight in a sunny situation, covering the ground with their rich-coloured flowers th whole summer; they make also neat pot plants. Hulf-hardy annuals.	9	
505 Anagal'lis grandiflo'ra, Aspromonte, fine carmine maroon, most beautiful of the genus, I fi	. 1	0
506 , Brewe'rii, rich velvety blue, ½ ft	. 0	4
507 ,, ,, car'nea, flesh colour, ½ ft	. 0	6
509 . frutico'sa, vermilion, 1 ft., from Morocco	. 0	4
510 Garibaldi, vermilion, very beautiful, ½ ft	. 1	6
511 ,, ,, Marmora dell' Etna, bright red, ½ ft	. 0	4
513 , Parks'ii, rose, large, \(\frac{1}{2} \) ft	. 0	6
514 ,, sanguin'ea, bright ruby, beautiful, ½ ft	. 0	6
516 ,, Super ba, oright state, \(\frac{1}{2} \) ft	. 0	6
ANEM'ONE (Wind-flower), Nat. Ord. Ranuncula'ceæ.		
These rank amongst the earliest and prettiest of our spring flowers; with successions	ıl	
sowings a gay display may be maintained for many months; they succeed in any ordinar	У	
light soil. Hardy perennials.	. 0	4
517 Anem'one alpi'na, white, ½ ft., from Austria		3
519 ,, vernal'is, white, ½ ft., from Switzerland	. 0	4
ANOMATHE'CA, Nat. Ord. Irida'ceæ.		
A pretty Cape bulb of a very dwarf compact habit, covered from June to October with	h	
rich-coloured blossoms; particularly effective for edgings or pot culture, and delights in a free	ee	
sandy peaty soil, and warm sunny border. Hardy bulb.	. 0	3
520 Anomathe'ca cruen'ta, rich orange spotted with crimson, \(\frac{1}{2} \) ft.		Ü
ANO'NA (Custard-apple), Nat. Ord. Anona'ceæ.		
Tropical trees extensively cultivated in America and the West Indian Islands, and great	У	
prized on account of their fruit. Half-hardy trees. 521 Ano'na triloba'ta	. 0	3
522 , tripet'ala, brown, 20 ft., from S. America	. 1	0
523 ,, squamo'sa, white, 20 ft., from S. America	. 0	4
AN'THEMIS, Nat. Ord. Compos'itæ.		
Showy free-flowering plants. A. Arabicus has curiously cut sweet-scented foliage an	d	
large flowers; growing freely in any soil. Hardy annuals. 524 An'themis Arab'icus, orange, 1 ft., from Arabia	. 0	2
524 An'themis Arab'icus, orange, 1 ft., from Arabia		2
526 ", lu'tea fl. pl., rich orange, flowers double and Chrysanthemum-like	. 0	6
ANTHOLY'ZA, Nat. Ord. Irida'ceæ.		
A genus of beautiful bulbous plants, succeeding best in light rich peaty soil, and in war	n	
situations. Half-hardy bulbs.		0
527 Antholy'za Æthio'pica, scarlet and green, 1 ft., from Cape of Good Hope		3
bicolor de Gasparini, red and black, 1 ft., from Cape of Good Hope		
ANTHOCER'CIS, Nat. Ord. Scrophularia'ceæ.		
A greenhouse shrub, with fine foliage and white flowers tipped with gray.	_	0
529 Anthocer'cis floribun'da, 3 ft., from Australia	. 0	6
ANTHYL'LIS, Nat. Ord. Legumino'sæ.		
Pretty plants with silky-looking heads of flower. A. Vulneraria is a neat plant f	or	
rockwork,	of	
530 Anthyl'lis Barba Jo'vis (Jupiter's beard), pale yellow, half-hardy shrub, 3 ft., from S. Europe	. 0	3
531 ,, cytisoi'des, yellow, with silvery green foliage, very pretty, half-hardy shrub, 2 f	t,	
from S. of Spain	. 0	6

		ANTHYL'LIS—continu	ed.	er l	
532	Anthyllis	Herman'niæ, yellow, spike-flowering, half-hard	y shrub, 2 ft., from the Levant.	0	6
533	"	Vulnera'ria ru'bra, red, hardy perennial, 1 ft.,	British	0	6
		NTIRRHI'NUM (Snapdragon), Nat. Ord			
bord		ninum, popularly called Snapdragon, is one mongst the more recently improved varieties			
finel	ly shaped flo	vers of the most brilliant colours, with beautif	ully marked throats; they suc-		
		d garden soil, and are very effective in beds work, and old walls. Hardy perennials.	. A. nanum and varieties are		
534		ım ma'jus, choice mixed, 2 ft		0	3
535 536	19	,, al'bum, pure white, 2 ft	striped, 2 ft	0	3
537	,,	,, brilliant, crimson, with white throat		0	3
538 539	19	,, caryophylloi'des, magnificently strip ,, Delila, rosy carmine and white, 2 ft.		0	6
540	39 39	,, éclatant, dazzling crimson, white, an		1	0
541 542	31	,, Firefly, orange-scarlet and white, 2		0	4
543	27	Galathe'e, crimson, yellow, and whit Henry IV., vermilion, 2 ft		0	3
544 545	,,	", insig'ne, 2 ft		0	3
546	"	,, Papillon, scarlet, white, and yellow, pourpre superbe, dark purple, 2 ft.		0	4
547 548	29	,, Prince of Orange, rich orange and s	carlet, splendid variety, 2 ft	1	0
549	3* 99.	,, Roi des Feux, brilliant scarlet, 2 ft. , Solferino, splendid carmine, 2 ft		0	6
550	31	,, uni'color, crimson, 2 ft		0	3
551 552	"	, na'num, choice mixed, 1 ft	l ft	0	3 4
553	"	, bi'color, crimson, yellow, an	d white, 1 ft	0	4
554 555)°		e, 1 ft.	0	6
556	99	" ,, Ophir, golden yellow, 1 ft		0	6
557	29	" stria'tum, striped, 1 ft	******************	0	4
		APHYLLAN'THES, Nat. Ord. J	Zilia'ceæ.		
		le plant, producing its flowers in tufts on the		0	0
558	мриупан і	nes Monspelien'sis, sky blue, hardy perennial. 1	tt., from S. of France	0	6
		AQUILE'GIA (Columbine), Nat. Ord.			
		y ornamental genus of early summer-flowering forms with the most beautiful and striking colo			
inter		the varieties succeed in common garden soil.			
559 560		choice mixed double		0	8
561	11	alba car'nea, flesh-coloured, 1 ft		0	6
562 563	. ,,	Califor'nica gigan'tea, bright scarlet, large and	d beautiful, 2 ft., from California some and distinct, 2 ft., from	0	6
	"	California		0	6
564 565	. 11	Canaden'sis, purple, 2 ft., from N. America caryophylloi'des, double, magnificently stripe		0	3
566	. 97	Durand'ii, double red and white striped, 11 ft.	**********	0	3
567 568	"	,, variega'ta, double striped of variou formo'sa, double red and orange, very showy, 1		0	3
569	11 11	" alba viola'cea plena, double purple a	nd white, 1½ ft	0	6
570 571	29	,, cœru'lea variega'ta, 2 ft	w. 14 ft from Siberia	0	4
572	.33	glandulo'sa major, blue and white, splendid, 2	ft	0	4
573 574	22	glauca ro'sea, rose-shuded slate, 2 ft., from Hir hyb'rida atrolila'cea, dark lilac, 2 ft	nalaya	0	6
575	2.9 3.7	kermesi'na, bright red, 2 ft		0	4
576 577	22	leptoce'ras, blue, slender-horned, 2 ft., from R	assia	0	4
578	77	Pyrena'ica, blue, 1 ft., from the Pyrenees		0	6
579 580	3.3	Sibir'ica, double purple, with yellow stamens, dv	varf, 1 ft., from Siberia	0	3
581	"	Skinne'ri, scarlet and yellow, very beautiful, 1? specio'sa, deep red, 2 ft		0	6
582 583	11	viridiflo'ra, green and yellow, 11 ft., from Siberi	a	0	4
584	"	,, atropurpu'rea, dark purple, 1½ ft., fi Wittmannia'na, blue and white, very handsome		0	4
585	,,	,, alba rosea, delicate rose, 1½ ft.		0	4

A'RABIS, Nat. Ord. Crucif'eræ.	Per F	kt.
A very early spring-flowering plant, contrasting beautifully in ribbons with the yellow Alyssum; valuable for rockwork, edgings, &c., and succeeds well in any common garden soil.	ð.	α.
Hardy perennial. 586 A'rabis alpi'na, pure white, \(\frac{3}{4}\) ft., from Switzerland	0	3
A'RACHIS (Earth-nut), Nat. Ord. Legumino'sæ. An exceedingly singular plant, having the property of forcing its fruit or seed-pods as they increase in size, into the earth, where they ripen. An article now used for desserts. Stave annual.		
587 A'rachis hypogæ'a, yellow, 1 ft., from S. America	1	0
ARA'LIA, Nat. Ord. Aralia'ceæ.		
A highly ornamental plant, with dark green shining digitate foliage. 588 Ara'lia papyrif'era (Chinese rice-paper plant)	1	0
AR'BUTUS (Strawberry-tree), Nat. Ord. Erica'ceæ.		
Handsome plants. A. Unedo is one of the most elegant of hardy evergreen shrubs, and is peculiarly beautiful in October and November, being covered at once with pearl-like blossoms and ripe strawberry-like fruit. Both in Italy and Ireland the fruit is eaten by the peasants. A. Canariensis is an exceedingly elegant greenhouse evergreen shrub.	0	0
590 Ar'butus Une'do, white, 10 ft., from S. Europe	1	3
ARCTO'TIS, Nat. Ord. Compos'itæ.		
Handsome, free-flowering plants, of close compact dwarf habit, and with large flowers in the style of Gazania splendens, blooming the first season and continuing in flower the whole summer; valuable for beds, mixed borders, and rock-work, growing in any rich soil. Half-hardy perennials.		
Arcto'tis grandiflo'ra argen'tea (A. repens), large yellow flowers with dark crimson centre, and beautiful silvery foliage; fine spreading habit, ½ ft., from Cape of Good		
593 , breviscar'pa, deep orange with dark centre, \frac{1}{2} ft., from Cape of Good Hope	0	6
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ARDIS IA, Nat. Ord. Myrsina'ceæ. A very ornamental stove evergreen shrub, with beautiful foliage, flowers, and berries.		
594 Ardis'ia crenula'ta, red, 6 ft., from W. Indies	0	4
ARGEMO'NE, Nat. Ord. Papavera'ceæ. Exceedingly showy, free-flowering, border plants, with large Poppy-like flowers, succeeding well in one common gorden seil. Handy arrange.		
ing well in any common garden soil. Hardy annuals. 595 Argemo'ne Hunneman'nii, carmine and yellow, 2 ft	0	3
"		
ARGYROLO'BIUM, Nat. Ord. Legumino'sæ. A pretty, Cistus-like plant, with beautiful variegated foliage; succeeds well in any rich, light soil. Half-hardy perennial.		
597 Argyrolo'bium Linnæa'num, yellow, broom-like, leaves white-edged, 2 ft., from Mexico	0	4
ARME'RIA, Nat. Ord. Plumbagina'ceæ.		
A genus of very beautiful plants, effective either in pots for in-door decoration, or for rockwork and mixed flower borders. Hardy perennials. 598 Arme'ria formo'sa alba white 1 ft. from Portugal		ß
598 Arme'ria formo'sa alba, white, 1 ft., from Portugal. 599 , , car'nea, rose and white, 1 ft., from Portugal 600 , longiarista'ta, blue, 1 ft., from Portugal 601 , Welwitsch'ii, pink, 1 ft., from Portugal	0 0 0	6 6 4
, ARTEMIS'IA, Nat. Ord. Compositæ.		
A pretty greenhouse evergreen shrub; succeeds best in sandy loam.		
602 Artemis'ia argen'tea, yellow, foliage silvery, 3 ft., from Madeira	1	0
A'RUM, Nat. Ord. Ara'ceæ.		
Plants with singularly interesting and curious foliage; fine for mixed borders or front of shrubberies. <i>Hardy perennials</i> .		
603 A'rum Cor'sicum, mottled like a snake, 1 ft., from Corsica	0	44
spotted brown and purple, like a snake, 3 ft., from N. America	0	4

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						,			lepiada				er Pl	kt. d.
	Handsome plants, remarkable for the singularity and beauty of their flowers, succeeding in a light peaty soil.													
	606		oias Cura										0	3
	607	"											0	6
		,,	-	, , , , , ,				~						
ASTER, Nat. Ord. Compositæ. This splendid class of plants is not only one of the most popular, but also one of the														
1	most effective of our garden favourites, producing in profusion flowers in which richness and variety of colour are combined with the most perfect and beautiful form; it is indispensable in													
	every garden or pleasure ground where an autumnal display is desired. In our flower-beds													
-	and mixed borders it occupies a deservedly prominent position, whilst for grouping or ribbon- ing it stands unrivalled.													
-	imnı											French, as abling the		
	Chry	santher	num, wh	ilst the la	itter, tu	rning i	ts petals	towar	ds the ce	ntre of	the flow	ver, forms,		
												ony. The		
German varieties are quilled, and the most perfect flowers are surrounded by a circle of flat or guard petals, as in the Hollyhock. The flowers of these are particularly admired for the ex-														
quisite symmetry of their form. The dwarf bouquet varieties of this beautiful plant grow from six to nine inches high, and are particularly adapted for small beds, edgings, or for pot cul-														
												ies delight d manure,		
1	and	frequer	tly supp	lied with	manu	re wa	ter; this	s labo	ur will	be amp		id by the		
	609			, and dura Pæony Pe							al Socie	ty), mixed,		
-	610			i	lowers y	ery lar	ge, finely	shap	ed, colour	s rich a	and beau	tiful, 1 1 ft.	1	0
	611	**	• • • • • • • • • • • • • • • • • • • •		rk blue,		"	ons or	»,				1	0
	612	• • • • • • • • • • • • • • • • • • • •	. 22	C1	hite, abe-flow	vered. I	Perfection	n Asta	r. mixed			w variety,	1	0
		"	. ,,	1	with flo	wers re	esembling	g the	Pæony L	Aster,	and poss	essing the		
												ght earlier	1	0
	614	,,	27	Giant Em	peror (Tassell-	flowered	l, of	the Hort	icultura	al Societ	y), mixed, extremely		
	01.5					doub	le, and o	f an e	normous	size, 2	ft		1	0
	615 616	. ,.	**	17		appte b azure b	3	or bed	s or ribb	ons of	one colo	ur, 2 ft 2 ft	1	0
	617 618	27	19	* 9		coppery	rose, digo blue		22		27	2 ft 2 ft	1	0
	619	27	91	**			purple,	, 42	,,		?? ??	2 ft	1	0
	620 621	;;	17	• ,	?* *>	rose w	ith white.	with t	**		22 ,	2 ft 2 ft	1	0
	622	,,	79		or crow	n, mia	red, the	flower				arge white		
				attracti	ve and l	beautifi	ul, 1 1 ft.					unusually	0	6
	623 624	,,	• • • • • • • • • • • • • • • • • • • •									wers, 1½ ft.		6
				brillian	t colour	ed flow	ers, 2 ft.						0	6
-	625	**	,,	of ten	inches, l	have flo	owers thr	ee to	four inch	es in d	iameter,	orm height and bloom		
				so prof	usely as	entirel	y to hide	e the f	oliage; t	hey flo	wer some	ewhat later ble for suc-		
				cession	; for b	eds, ed	lgings, fi	rents	of flower	borde	rs, and p	ot culture,		0
	626	79	49	they ar	e excee	ungly .	crimson	for b	eds or ri	bons o	f one col	our, 10 in.	1	0
	627 628	27	٠,	,*	79		dark bli		"		,,	10 in.	1	0
	629	"	"				id, new l					vell grown,		
-				pletely	hiding	plant fo the foli	age, prod	ducing	a splend	id effec	t in mix	wers, com- ed borders,		
-	630			6 to 9	in							of beautiful	1	0
-	000	59	"	pyram	idal hal	bit of	grawth,	with	large do	uble fl	owers, in	form re-		
-	631	**	German	Quilled,	ng the F Reid's,	mixed.	Perfection very han	n, I fi	flowers.	of fine	form, 2	ft	0	6
	632	27	"	,,	globe-flo	owered	pyrami	dal m	ixed, ve	ry han	dsome,	beautifully		В
-	633	99	,,	Porcupine	e or He	dgehog	, mixed,	flower	s compos	ed of l	ong quil	led curious		0
-				looking	g petals,	hence	the nam	e, 2 ft			• • • • • • •		0	6

ASTER—continued. Aster, German Rammeulus-flowered, mixed, a very useful variety for cut flowers, 2 ft				
4 Aster, German Ramunculus-flowered, mized, a very useful variety for cut flowers, 2 ft. 0 4 685 ". Dwarf, mized, very useful for edgings, 8 to 12 in . 0 5 3 638 ". Quilled, ". 0 5 8 7 Astra GALUS, Nat. Ord. Legumino'sæ. A genus of showy, beautifal, and very useful herebaccous plants, succeeding in any common garden soil. Hardy peremials. 637 Astrag'alus galegiforisms, zellow, with pretty foliage, 3 ft., from Siberia . 0 4 638 . leucopha'us, pale yellow, with pretty foliage, 3 ft., from Siberia . 0 4 639 ". purpu'reas, deep red, a purety trauler, from South of Fance. 0 3 . 4UBERGINE (Egg-plant), Nat. Ord. Soland'ceæ. The varieties enumerated are the catable-fraited kinds, so extensively cultivated in the South of Europe; as not plants these are eurious and interesting, being covered in auttumn with beautiful egg-shaped fruit; the scarlet variety is a great tovelty. In warm localities they succeed out of doors on a south border. Half-hardy annuals. 640 Aubergine, white fruited, 1 ½ ft., from France . 0 3 6 6 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ASTER—continued.	er F	
A genus of showy, beautifal, and very useful for edgings, 8 to 12 in	634		0	
A genus of showy, beautiful, and very useful herbaceous plants, succeeding in any common garden soil. Hardy peremials. 637 Astrag'alus galegifor'mis, yellow, with pretty foliage, 3 ft., from Siberia. 638 leucopha's, pule yellow, with pretty foliage, 3 ft., from Siberia. 639 purpu'reus, nele yellow, with pretty foliage, 3 ft., trailer. 639 purpu'reus, deep red, a pretty trailer, from South of France. 630 AIBERIGINE (Egg-plant), Nat. Ord. Solana'ceæ. The varieties enumerated are the catable-fraited kinds, so extensively enlitvated in the South of Faurope; as pot plants these are curious and interesting, being covered in antumn with beautiful egg-shaped fruit; the scarlet variety is a great novelty. In warm localities they succeed out of doors on a south border. Half-hardy annuals. 640 Aubergine, white fraited, 1 ½ ft., from France. 641 violet ½ ft., 0 3 3 642 large purple, 1 ½ ft., 0 3 3 643 new large striped, 1 ½ ft., from Guadaloupe. 642 alrege purple, 1 ½ ft., 0 3 3 643 new large striped, 1 ½ ft., from Guadaloupe. 643 Aubertia delioidea, rose lide, trailer, from the Levant. 0 4 644 Aubrictia delioidea, rose lide, trailer, from the Levant. 0 4 644 Aubrictia delioidea, rose lide, trailer, from the Levant. 0 4 644 Aubrictia delioidea, rose lide, trailer, from Greece. 644 Aubrictia delioidea, rose lide, trailer, from the Levant. 0 4 645 purpu'rea, purple, trailer, from Greece. 0 6 6 644 Aubrictia delioidea, rose lide, trailer, from the Levant. 0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	635	" " Dwarf, mixed, very useful for edgings, 8 to 12 in.	0	3
A genus of showy, beautiful, and very useful herbaceous plants, succeeding in any common gardens soil. Hardy peremials. 437 Astrag'alus galegifor'mis, yellow, with pretty foliage, 3 ft., from Siberia. 9 1 eucophacus, pale yellow, with pretty foliage, 3 ft., frieder. 9 2 0 3 4082	636	" " Quilled, " " 2 ft	0	3
A genus of showy, beautiful, and very useful herbaceous plants, succeeding in any common gardens soil. Hardy peremials. 437 Astrag'alus galegifor'mis, yellow, with pretty foliage, 3 ft., from Siberia. 9 1 eucophacus, pale yellow, with pretty foliage, 3 ft., frieder. 9 2 0 3 4082		ASTRAG'ALUS, Nat. Ord. Leguming's @.		
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small beds; they succeed best in an open dry situation. Hardy perennials. 644 Aubric'tia deltoi'dea, rose lilae, trailer, from the Levant				
Auricula, from Greece Auricula, Nat. Ord. Primula'ceæ. Well-known plants of great beauty, which succeed best in a northern aspect. 646 Auricula, from finest stage flowers, various colours, half-hardy perennial, ½ ft	gov.	Exceedingly pretty, early, free-flowering plants, valuable for edgings, rockwork, or		
AURICULA, Nat. Ord. Primula'ceæ. Well-known plants of great beauty, which succeed best in a northern aspect. 646 Auricula, from finest stage flowers, various colours, half-hardy perennial, \(\frac{1}{2}\) ft. \(\) 0 6 AZA'LEA, Nat. Ord. Rhodora'ceæ. These are amongst the most beautiful and ornamental of our greenhouse and hardy shrubs. A. Indica grows best in a rich fibrous peat mixed with silver sand; A. Pontica in a mixture of sandy loam and peat. 648 Aza'lea In'dica, saved from the finest varieties, greenhouse shrub, 4 ft. \(\) 1 6 649 \(\) Pon'tica, saved from the finest varieties, preenhouse shrub, 4 ft. \(\) 1 6 BABIA'NA, Nat. Ord. Irida'ceæ. Dwarf, free-flowering Cape bulbs of great beauty, succeeding best in a sandy, peaty soil, and sheltered sunny situation. Half-hardy bulbs. 650 Babia'na willbea, delicate violet, 1 ft. \(0 \) 4 651 \(\), fine mixed, various colours, 1 ft. \(0 \) 4 652 Balm, Moldavian (Dracoceph'alum Molda'vicum), blue, 2 ft., from Moldavia \(0 \) 2 BALSAN (Impa'tiens), Nat. Ord. Labia'tæ. Sweet-seented plants, with ornamental foliage, very effective in mixed borders, and succeeding in any common garden soil. Hardy annuals. 652 Balm, Moldavian (Dracoceph'alum Molda'vicum), blue, 2 ft., from Moldavia \(0 \) 2 BALSAN (Impa'tiens), Nat. Ord. Balsamina'ceæ. Magnificent plants either for conservatory or out-door decoration, producing gorgeous masses of brillian flowers; when grown in pots, and large specimens are desired, they should be shifted into 10 or 12-inch pots, using the richest compost at command, and the pots plunged in spent hops or tan and liberally supplied with manure-water; when used for out-door decoration, the soil should be rich; the plants supported with neat stakes, and liberally supplied with manure-water, including Webb's, Smith's, and Glenny's \(\) Aurora-coloured, striking and very beautiful, 2 ft. \(0 \) 6 655 \(\), Aurora-coloured, striking and very beautiful, 2 ft. \(0 \) 6 656 \(\), Camellia-flowered, 10 magnificent double varie			0	4
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Well-known plants of great beauty, which succeed best in a northern aspect. 446 Auricula, from finest stage flowers, various colours, half-hardy perennial, ½ ft				-
Auricula, from finest stage flowers, various colours, half-hardy perennial, ½ ft				
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mixture of sandy loam and peat. 648 Azalea In'dica, saved from the finest varieties, greenhouse shrub, 4 ft	shru			
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BABIA'NA, Nat. Ord. Irida'ceæ. Dwarf, free-flowering Cape bulbs of great beauty, succeeding best in a sandy, peaty soil, and sheltered sunny situation. Half-hardy bulbs. 650 Babia'na villosa, delicate violet, 1 ft		Azalea In'dica, saved from the finest varieties, greenhouse shrub, 4 ft		
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and sheltered sunny situation. Half-hardy bulbs. 650 Babia na villosa, delicate violet, 1 ft		and the second s		
Balia'na villosa, delicate violet, 1 ft	and			
BALM, Nat. Ord. Labia'tæ. Sweet-scented plants, with ornamental foliage, very effective in mixed borders, and succeeding in any common garden soil. Hardy annuals. 652 Balm, Moldavian (Dracoceph'alum Molda'vicum), blue, 2 ft., from Moldavia			0	4
BALM, Nat. Ord. Labia'tæ. Sweet-scented plants, with ornamental foliage, very effective in mixed borders, and succeeding in any common garden soil. Hardy annuals. 652 Balm, Moldavian (Dracoceph'alum Molda'vicum), blue, 2 ft., from Moldavia				4
Sweet-scented plants, with ornamental foliage, very effective in mixed borders, and succeeding in any common garden soil. Hardy annuals. 652 Balm, Moldavian (Dracoceph'alum Molda'vicum), blue, 2 ft., from Moldavia 0 2 653 , , , , , , , , , , , white, 2 ft 0 2 BALSAN (Impa'tiens), Nat. Ord. Balsamina'ceæ. Magnificent plants either for conservatory or out-door decoration, producing gorgeous masses of brilliant flowers; when grown in pots, and large specimens are desired, they should be shifted into 10 or 12-inch pots, using the richest compost at command, and the pots plunged in spent hops or tan and liberally supplied with manure-water; when used for out-door decoration, the soil should be rich; the plants supported with neat stakes, and liberally supplied with manure-water. Half-hardy annuals. 654 Balsam, mixed, saved from all the most choice double varieties, including Webb's, Smith's, and Glenny's				
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652 Balm, Moldavian (Dracoceph'alum Moldavicum), blue, 2 ft., from Moldavia	succ			
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654 Balsam, mixed, saved from all the most choice double varieties, including Webb's, Smith's, and Glenny's	deco	pration, the soil should be rich; the plants supported with neat stakes, and liberally		
Smith's, and Glenny's				
655 , Aurora-coloured, striking and very beautiful, 2 ft	654	,,	1	0
656 ., Camellia-flowered, 10 magnificent double varieties: Pink spotted; lilac spotted; purple spotted scarlet spotted; rose spotted; white; fine bronze spotted; crimson spotted; bright pink spotted white; beautiful crimson spotted white. Each colour separate, 4d. per packet, or the collection, 2s. 6d. 2 ft. 657 ,, mixed from the above, 2 ft. 0 6 658 ,, Copper-red, very fine, 2 ft. 0 6				
white; fine broade specified; crimson spotted; bright pink specified white; beautiful crimson spotted white. Each colour separate, 4d. per packet, or the collection, 2s. 6d. 2 ft. 657 mixed from the above, 2 ft. Copper-red, very fine, 2 ft. 0 6	656	camellia-flowered, 10 magnificent double varieties: Pink spotted; lilac spotted;		
sported white; beautiful crimson spotted white. Each colour separate, 4d. per packet, or the collection, 2s. 6d. 2 ft. mixed from the above, 2 ft. 0 6 copper-red, very fine, 2 ft. 0 6		purple spotted scarler spotted; rose spotted; rose spotted; rose spotted; rose spotted; rose spotted; bright winh		· A
separate, 4d. per packet, or the collection, 2s. 6d. 2 ft. mixed from the above, 2 ft				-
658 ,, Copper-red, very fine, 2 ft 0 6	0	separate, 4d. per packet, or the collection, 2s. 6d. 2 ft.		- 7
		Florence, pale yellow, extra fine, 2 ft.		

		BALSAM—continued.	Per P	kt.
660	Balsam,	Queen Victoria, pearl-grey speckled carmine, foliage dark green, habit compact		
001	,	and bushy, exquisitely beautiful, 2 ft., from India	1	0
661	"	Lord Clyde, pink spotted with pearl-grey, foliage dark green, habit compact and bushy, very beautiful, 2 ft., from India		0
662	,,	Miniature, mixed from 8 splendid double varieties, 1 ft		6
663	,,	Rose-flowered (improved), 12 splendid varieties: - Blush; lilac; crimson		
		peach; purple; scarlet; dark crimson; pink; white; vermi- milion; rose; cerise. Each colour separate, 4d. per packet		
		or the collection, 2s. 6d. 2 ft.		
664 665	,,	,, mixed from the above, 2 ft		6
600	27	,, spotted (improved), 6 splendid double varieties:—White with rose centre; crimson spotted; bright purple spotted		
		cerise spotted white; pink spotted white; purple	?	
		spotted white. In separate packets, 4d. each, or the collection, 1s. 6d. 2 ft.	•	
666	22	,, (improved), mixed from the above, 2 ft	0	6
667	22	Rose Chamois, chamois, new and beautiful, 2 ft	. 0	6
668	" "	,, Isabelle, pale rose, changing to yellow, 2 ft		6
	,,			
	A magnif	BEGO'NIA, Nat. Ord. Begonia'ceæ.	1	
folia		icent genus of ornamental plants, as remarkable for the varied and beautifu c of the varieties, as for the profusion of flowers in others; they succeed in sandy		
peat	and loam.	Greenhouse and stove plants.		^
670 671	_	al'bo-coccin'ea, white and scarlet, 1 ft., from E. Indies		0
672	22	floribun'da	-	0
673	39	minia/ta	. 1	0
674 675	"	ricinifo'lia, pinh, with beautiful Ricinus-like foliage and red prickly stems semperflo'rens, pinh, with glossy handsome leaves, 2 ft., from Brazil		0
676	27	choice mixed, from the most beautiful variegated varieties, 2 ft	î	0
	3	BENTHA'MIA, Nat. Ord. Corna'ceæ.		
	An ornan	mental profuse-flowering half-hardy shrub; the flowers succeeded by reddish		
yelle	ow, strawb	erry-like fruit, which is eatable: succeeds against a south wall in any good soil		
677	Bentha'n	aia fragif'era, large cream-coloured flowers, 10 ft., from the East Indies	. 0	3
		BER'BERIS (Berbery), Nat. Ord. Berberida'ceæ.		
	Highly or	namental free-flowering shrubs; covered in spring with a profusion of rich	1	
678		and in autumn with fruit of a very attractive character. Hardy shrubs. Beal'ii, yellow, very handsome, 4 ft.	. 1	0
679	39	crassifo'lia, yellow, 3 ft.	. 0	6
680	,,	dealba'ta, yellow, evergreen with whitish foliage, 5 ft., from Mexico	. 1	6
681	2.2	diversife lia, yellow, foliage distinct, 3 ft., from Monte Video	0	6
683	"	heterophyl'la, yellow, 4 ft., from the Straits of Magellan	. 0	9
684 685	"	interme dia, vellow, with beautiful foliage	. 0	9
686	22	Japon'ica, yellow, handsome foliage	. 0	9
687	"	Leschenault'ii, yellow, handsome, 5 ft., from China	. 0	6
688	23	Nepalen'sis, yellow, beautiful foliage, 3 ft., from Nepal	. 0	6
	"	species from Buenos Ayres, yellow, 4 ft	. 0	0
		BILLBER'GIA, Nat. Ord. Bromelia'ceæ.	1	
folia	A handso	me stove plant, with showy flowers and graceful, delicate green, zebra-stripededs best in sandy peat and loam.	l .	
		ia zebri'na, scarlet and purple, beautiful, 1½ ft., from Rio Janeiro	. 0	6
		BOM'BAX, Nat. Ord Sterculia'ceæ.		
	This is ca	lled the silk-cotton tree, and is remarkable for its prodigious size. Said to be on	е	
of the	he loftiest t	crees of both Indies. Stove evergreen shrub.		
691	Bom'bax	Gossy'pium, white	. 1	0
		BON'TIA, Nat. Ord. Myopora'ceæ.		
. 1	n interesti	ing stove (Daphne-like) evergreen shrub; succeeds in loam and peat.		
692	Bon'tia 1	Daphnoi'des, yellow and purple, 4 ft., from West Indies	. 1	0
		BORO'NIA, Nat. Ord. Ruta'ceæ.		
	A handso	ome free-flowering greenhouse evergreen shrub; succeeds best in rich fibrou	S	
san	dy peat.			6
093	Doro ma	ala'ta, rose, very elegant, 3 ft., from New Holland	. 0	

BOSSIE'A, Nat. Ord. Legumino'sæ.	er P	Pkt.
A neat, elegant, free-flowering genus of plants, succeeding best in a compost of rich fibrous peat and silver sand. Greenhouse evergreen shrubs.		
694 Bossiæ'a bilo'ba stenophyl'la, 3 ft., from N. Holland	0	9
695 ,, linophyl'la, orunge, 3 ft., from N. Holland	0	6
BRACHY'COME, Nat. Ord. Compositæ.		
Beautiful free-flowering dwarf-growing plants, covered during the greater portion of the summer with a profusion of pretty Cineraria-like flowers, very effective for edgings, small beds, rustic baskets, or for pot culture; succeeding in any light rich soil. Half-hardy annuals.	0	e
696 Brachy'come iberidifo'lia, blue, ½ ft., from Swan River	0	3 3
BROWAL'LIA, Nat. Ord. Scrophularia'ceæ.		
Very handsome profuse-blooming plants, covered with beautiful flowers during the summer and antumn months; growing freely in any rich soil. Half-hardy annuals.		
699 Browallia Cerviakowsk'ii blue with white centre, beautiful, 1½ ft	0	3
700 , demis'sa, light blue, yellow and orange centre, 1½ ft., from S. America 701 , ela'ta al'ba, white, 1½ ft., from Peru	0	3
702 , , cœru'lea, sky blue, 1½ ft., from Peru	0	3 4
703 ,, grandiflo'ra, shy blue, large and handsome, $1\frac{1}{2}$ ft	0	3
BRUGMAN'SIA, Nat. Ord. Solana'ceæ.		
Magnificent conservatory plants, with a profusion of large trumpet-shaped highly odoriferous flowers; growing freely out of doors during summer; in the centres of beds, mixed borders, or against south walls, they are very ornamental. They require rich soil and plenty		
705 Brugman'sia Knight'ii, white, splendid for winter decoration, 3 ft	1	0
BUD'DLEA, Nat. Ord. Scrophularia'ceæ.		
A very handsome profuse-flowering greenhouse evergreen shrub, delighting in a loamy soil, mixed with peat.		
707 Bud'dlea Lindleya'na, violet, 5 ft., from China	0	4
BUME'LIA, Nat. Ord. Sapota'ceæ.		
A hardy deciduous beautiful silvery-foliaged tree. 708 Bume'lia te'nax, white, 20 ft., from Carolina	1	0
	•	
BUPLEU'RUM, Nat. Ord. Umbellif'eræ. A very remarkable, curious-foliaged shrub, succeeding in any common garden soil.		
709 Bupleu'rum frutico'sum, yellow, hardy evergreen, 2 ft., from S. Europe	0	3
CÆSALPIN'IA, Nat. Ord. Legumino'sæ.		
Very interesting greenhouse evergreen shrubs, succeeding best in sandy peat and loam.	0	0
710 Cæsalpin'ia echina'ta, striped, 6 ft., from E. Indies	0	
CAC'TUS, Nat. Ord. Cacta'ceæ.		
An extremely curious and interesting genus, many of the varieties producing magnificent flowers of the most brilliant and striking colours; succeeding best in sandy loam, mixed with brick and lime rubbish and a little peat or rotten dung. Greenhouse perennials.		
712 Cac'tus, choice varieties, mixed	1	0
CALANDRIN'IA, Nat. Ord. Portulaca'ceæ.		
Very beautiful free-flowering plants. C. discolor and grandiflora have large handsome flowers, and are fine for edgings; C. umbellata is of a trailing habit, and produces profusely its glowing rosy violet flowers in bunches; is invaluable for rockwork and dry hot banks, or similar situations, where it will stand for many years. They succeed best in a light		
rich soil.		9
714 ,, grandiflo'ra, rose pink, , 1 ft., ,	0	3
715 ,, umbella'ta, rich rosy violet, hardy perennial, 4 ft., ,,	. 0	3
CALCEOLA'RIA, Nat. Ord. Scrophularia'ceæ.		

Plants of a highly decorative character, indispensable for the ornamentation of the conservatory and flower-garden. The herbaceous varieties are remarkable for their large, finely-shaped and beautifully spotted flowers; these are cultivated exclusively for in-door decoration.

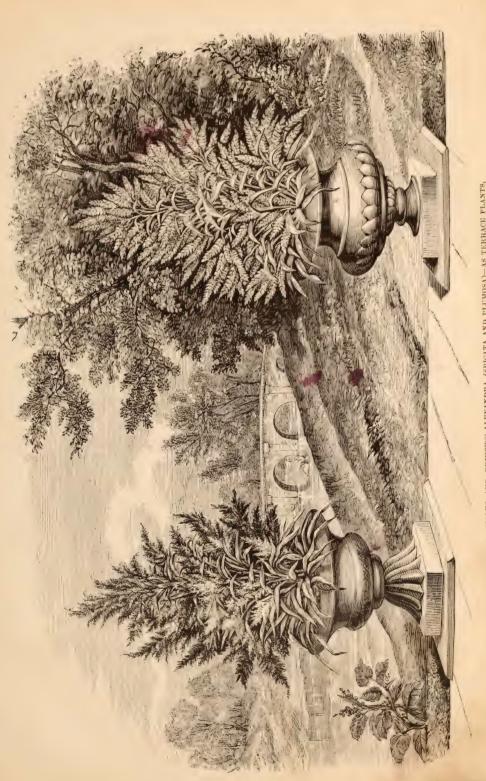
Western State Control of the Control		-	
CALCEOLA'RIA—continued.	Per		
The half-shrubby kinds grow more compact, have smaller flowers, bloom more profusely, at by many are more highly prized than the herbaceous sorts; they are alike useful for in and or	nd	i. (d.
door decoration, and succeed in any light rich soil. Half-hardy perennials.			
716 Calceola/ria, herbaceous, from beautiful varieties, 2 ft	e e]	1	0
prize at the Flower Shows of the Royal Botanic Garden	ns,		
Regent's Park. The seed has been saved by Mr. James fro	m		
his most carefully hybridised flowers, the plants being	e-		
markable for their compact growth and large heads of bloo- the flowers for their perfect form, rich and numerous colou	m,		
distinct and beautiful markings, 2 ft	5	2	6
718 ,, half-shrubby (Cole's), saved from carefully hybridised flowers, 1½ ft		1	0
719 ", Bousie's. These were awarded the first prize at the summ Flower Show of the Royal Horticultural Society, the plan	ier		
being remarkable for their extremely dwarf compact hal	bit		
and dense masses of bloom. The flowers were distinct	ly		
and beautifully spotted, exhibiting the result of years of t			
most careful hybridisation, there being nothing exhibit at the great London Flower Shows during the last summ	eu		
that would bear comparison with them. The seed we of	fer		
has been saved by Mr. Bousie from his most carefu		-	0
hybridised flowers		$\frac{2}{0}$	6
CALEN'DULA (Marigold), Nat. Ord. Compos'itæ.			
Very showy free-flowering plants, producing a pretty effect in beds or mixed borde	rs,		
and growing freely in almost any soil. Hardy annuals. 721 Calen'dula Ponge'ii, fl. pl., double white, 1 ft.		0	,
721 Calen'dula Ponge'ii, fl. pl., double white, 1 ft. 722 pluvia'lis, pure white, flowers large, 1 ft., from the Cape			2
" I want of the same of the sa	•		~
CAL'LA, Nat. Ord. Orontia cea.			
A very handsome plant, either as an aquatic or for the ornamentation of the drawin	g-		
room, conservatory, or greenhouse. Half-hardy perennial.			
723 Cal'la Æthio'pica, white Ethiopian-lily, 1 ft	•••	0	4
CALLICAR'PA, Nat. Ord. Verbena'ceæ.			
An interesting greenhouse shrub, remarkable for its beautiful bright purple fruit.			
724 Callicar'pa America'na, red, 4 ft., from America	:	1	0
CALLIRHO'E, Nat. Ord. Malva'ceæ.			
Beautiful, free-flowering plants, continuing in bloom throughout the summer and autum	nn		
months; C. pedata nana makes a very excellent bedding plant. Hardy annuals.			
725 Callirho'e peda'ta, purple-crimson with white eye, 2 ft., from N. America		_	3
726 ,, nana, rich violet-crimson, with white εye, 1 ft	(0	6
CALLIOP'SIS, or COREOP'SIS, Nat. Ord. Compositæ.			
This genus is one of the most showy, free-flowering, and beautiful of hardy annual			
the tall varieties are very effective in mixed borders and fronts of shrubberies; the dwa kinds, from their close compact habit of growth, make fine bedding-plants, and are valual			
for edgings. The different varieties make very pretty ribbons. Amongst the tall varieti			
C. filitolia Burridgii is the most graceful and beautiful, and C. bicolor grandiflora the mo			
showy and effective in mixed borders. All are hardy annuals except C. Ackerman'nii.		^	0
727 Calliop'sis Ackerman'nii, yellow, crimson centre, hardy perennial, 3 ft., from N. Americ 728 , bi'color grandiflo'ra, golden yellow, with crimson centre, large and beautif		0	2
3 ft., from N. America	(0	3
729 , nana, yellow, with crimson centre, beautiful, 3 ft	(0	3
730 ,, , / marmora'ta, crimson brown, marbled with yellow, 2 ft		0	3
731 ,, nana, crimson brown, marbled with yellow, \(\frac{3}{4}\) ft 732 ,, /nigra specio'sa, rich velvety crimson, 2 ft		0	2
733 ", nana, rich velvety crimson, 3 ft	(Ü	3
734 ,, cardaminæfo'lia hyb'rida, brilliant yellow, growth pyramidal, compact and fi		0	2
flowering; plant 2 ft. apart, $1\frac{1}{2}$ ft		0	3
Texas		0	3
736 ,, Drummon'dii, yellow and crimson centre, 11 ft. from Texas		U	2
737 ,, filifo'lia Burridg'ii, rich crimson, bordered with bright yellow, beautiful, 2 from Texas		0	3
738 ,, ,, atropurpu'rea, rich crimson purple, with narrow border	of .		
bright yellow, 2 ft.		0	4

	And the second s		
	CALLIOP'SIS—continued.	Per I	kt.
739	Calliop'sis lon'gipes, yellow, 2 ft., from Texas	0	6
740	"", mousseaux, yellow, with crimson centre, curious variety, stems and branches covered with small leaves, giving the plant the appearance of being		
741	coated with moss, 1 ft. ,, versic'olor nana, quilled, various colours, pretty, 3 ft	0	4
	CAL'LITRIS, Nat. Ord. Conif'eræ.		
	Very beautiful evergreen trees, for conservatory or greenhouse decoration, succeeding in sandy loam.		
742 743	Callitris Australis, 20 ft., from N. S. Wales ,, quadrival'vis, 20 ft., from Barbary.	0	6
	CALYCAN'THUS (All spice), Nat. Ord. Calycantha'ceæ.		
soil.	A valuable genus with delightfully fragrant flowers; they succeed best in an open loamy Hardy shrubs.		
744 745	Calycan'thus macrocar'pus, brownish purple, 4 ft., from Carolina, ,, præcox grandis'simus, brownish purple, 4 ft., from Carolina		9
	CALYXHYME'NIA (Umbrella-wort), Nat. Ord. Nyctagina'ceæ.		
	A pretty low-growing half-hardy annual, closely allied to the Marvel-of-Peru.		
746	Calyxhyme'nia Chilen'sis, deep rosy purple, 1 ft., from Chili	0	4
	CAMEL'LIA, Nat. Ord. Ternströmia'ceæ.		
the s	Favourite winter and spring flowering shrubs of great beauty. The amateur, in sowing eed we offer, has a fair chance of raising really valuable varieties; we may just add, seedlings make the finest stock-plants on which to graft others, being more vigorous plants from cuttings; succeed in sandy peat and loam. Half-hardy shrubs.		
747	Camel'lia Japon'ica, saved from splendid collection of the finest double varieties, 5 ft		0
748	,, Chandle'rii, red and white, 5 ft	1	0
749 750	,, Donkelaar'ii, red and white, semi-double, 5 ft.	1	0
	,, Stilla ta 5 lb	1	U
grow place Visit garde	CAMPANULA, Nat. Ord. Campanula'ceæ. A genus of exceedingly beautiful plants, characterised by the variety of their colours, usion and duration of their bloom. Some of them are remarkable for their stately the others for their close compact habit; of the former, C. pyramidalis grown in potsed about terraces, gravel walks, or the margins of lawns, produces a most striking effect fors to Paris may have been struck with the free use made of this plant in the public ens. Of the dwarf varieties, C. Carpatica is a most valuable bedding-plant. The whole is deserves a prominent place in every garden.		
751	Campan'ula alliariæfo'lia, blue, very beautiful, hardy perennial, 1 ft., from the Caucasus.		4
752 753	Bononien'sis, blue, very showy, hardy perennial, 2 ft., from the Caucasus., Carpa'tica, mauve, a profuse blooming and very effective hardy perennial,		3
754	1 ft., from the Carpathian Alps		3
755	grandiflo'ra, deep purple, very large, hardy perennial, 2 ft		6
756	,, grandis'sima, deep blue, very large, hardy perennial, 2 ft., from Italy	0	3
757 758	", alba, pure white, very handsome, hardy perennial, 2 ft., from Italy , lactiflora (milk-flowered) grandiflora, white, a very desirable species, hardy	0	3
750	perennial, 4 ft., from Siberia	0	6
759 760	,, littora'lis, blue, hardy annual, ½ ft, from N. Holland	()	3
761	,, alba, white tinged with silvery grey, hardy annual, 1 ft., from Italy	0	3
762	, nitens grandiflora, blue, beautiful hardy perennial, 2 ft	0	4
763 764	,, nobilis, violet purple, flowers large, hardy perennial, 1½ ft	0	4
765	,, alba, white spotted, beautiful hardy perennial, 1½ ft	0	4
766	½ ft., from Turkey	0	2 2
767	" peregri'na, blue, hardy perennial, from Cape of Good Hope	0	$\tilde{6}$
763	,, persicifo'lia alba, pure white, early free flowering, hardy perennial, 2 ft., from Europe	0	3
769	,, primulæfo'lia, blue, very fine, hardy perennial, 1½ ft., from Europe	0	4
770 771	,, pusil'Ia, blue, hardy perennial, 1 ft., from Switzerland	1	0
772	pyramida'is, blue, beautiful and stately, hardy perennial, 3 ft., from Carniola alba, white, handsome, hardy perennial, 3 ft., from Carniola.	0	3
773	strigo'sa, purple, from the Levant	0	6
774	" Trache'lium alba plena, double, white, hardy perennial, 3 ft	0	3
775	,, Vida'lis, white, showy, half-hardy perennial, 1½ ft., from the Azores	0	6

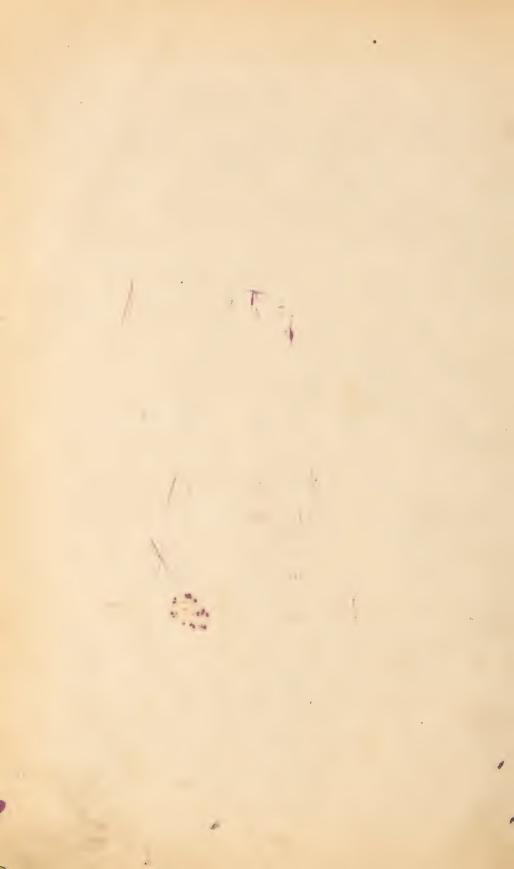
Per Pkt CANDYTUFT (Ibe'ris), Nat. Ord. Crucif'eræ. The improved varieties of this favourite flower are exceedingly beautiful, and it may be questioned if there be two more effective annuals than Dunnettii and the sweet-scented; the one a rich crimson purple, the other pure white; they succeed in any soil. Hardy annuals. 776 Candytuft, Dunnet'tii, new dark, crimson, exceedingly beautiful hardy annual, 1 ft..... Normandy, lilac, 1 ft., from Normandy..... ** purple crimson, very fine, from Europe rocket, pure white, 1 ft., from Europe rose, 1 ft., from Europe sweet-scented, pure white, very fine, 1 ft., from Crete CAN'NA, Nat. Ord. Maranta'ceæ. For the adornment of the conservatory, drawing-room, or flower-garden, these magnificent plants are unrivalled; their stately growth, combined with their rich and various coloured flowers, and picturesque and beautiful foliage, render them the most strikingly effective of ornamental plants. When intermixed with other plants, or dispersed in pots about terraces, gravel walks, or on the margins of lawns or lakes, they impart quite an oriental aspect; during last summer, in the gardens around Paris, these plants created quite a sensation. Being of easy culture and rapid growth, no one need be without them. Steep the seeds for a few hours in hot water before sowing, then place the pot in a cucumber frame, or some other warm situation, the plants will be ready to plant out in June, or to shift into larger pots for the decoration of halls, terraces, &c., where they soon become objects of great interest. Halfhardy perennials. Can'na Achi'ras, dark red, 5 ft., from Mendoza..... angustifo'lia nana pallida, light red, 1 ft., from S. America..... Anneii, crimson, extremely ornamental, 3 ft. ,, auranti'aca. fine orange. growth erect and majestic, 8 ft. au'rea splendidis'sima, large golden yellow flowers, 4 ft. ,, vitta'ta, golden, beautiful, 4 ft., from N. Holland. bi'color of Java, red and yellow, 3 ft., from Java 9.9 coccin'ea vera, scarlet, very fine, 4 ft., from S. America..... compac'ta elegantis'sima, large, reddish yellow, free flowering, 2 ft., from S. America cro'cea, orange scarlet, 3 ft., from S. America ,, Cuben'sis, scarlet, fine long foliage, 5 ft. dis'color floribun'da, foliage very large, veined maroon, growth majestic, 4 ft..... el'egans, deep carmine, very graceful variety, 6 ft. Fintelman'nii, yellow, magnificent variety, 3 ft., from S. America floribun'da, red, shaded with yellow, 3 ft., from Africa ge'ant, or ange red, splendid foliage, one of the finest Cannas grown, 7 ft. gigan'tea splendidis'sima, fine scurlet, enormous leaves, exquisite, 3 ft., from India auranti'aca, orange red, 10 ft., very fine "major, scarlet, fine green foliage, 7 ft. glau'ca magnif ica, yellow, silvery foliage, 2 ft., from S. America, 10 ft. gran'dis, vivid red, free-flowering, leaves oval and very large Hooke'rii, carmine, exceedingly handsome and graceful, 4 ft. Hooke'rn, carmine, exceedingly handsome and graceful, 4 ft. In'dica rubra superba, scarlet, very superb, 3 ft., from India iridifo'lia, red, beautiful, 3 ft., from Peru kalosan'tha, bright red flowers, with long petals, 3 ft. Kartsteinia'na, fine maroon, 3 ft., from India Kege'lii, shaded carmine, 3 ft., from India ,, lætal, yellow and red, 3 ft..... 3.7 lectal, yearns and rea, other leptophyl'la, ruby, handsome foliage, 4 ft., from Laguna limba'ta major, intense scarlet, edged with yellow, very striking, 4 ft., from Brazil Mege'lii, scarlet flowers, very large, 5 ft. Nepalen'sis, clear yellow, very beautiful, 3 ft., from Nepal panicula'ta, real, flowering in panicles, fine foliage, 8 ft. pa'tens, red and yellow, distinct, 5 ft., from Rio Janeiro " superba, deep red, splendid, 5 ft., from Rio Janeiro peduncula'ta, scarlet, 5 ft., from Rio Janeiro Peruvia'na, red, splendid broad foliage, shaded and veined maroon. 5 ft., from Peru ro'sea multiflo'ra, salmon colour, magnificent 4 ft..... sanguin'ea Chatei, blood red, dark foliage and stems, 6 ft. sanguin'ea Unatel, otood red, dark foliage and stems, 6 ft. Sellow'ii, scarlet, profuse blooming, from Africa, 4 ft. species from Guatemala, brilliant red, 4 ft. , †, Batavia, red, very fine, 4 ft. specio'sa, red, 4 ft., from S. America spectab'ilis, red spotted, 4 ft., from S. America stenogy'na, magnificent foliage, 6 ft.

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CAN'NA—continued.	Per Pl	
831 Can'na subula'ta rubra, brilliant carmine, with magnificent foliage, 3 ft., from Africa 832 , Warseewicz'ii brilliant red, foliage striped, 3 ft., from Central America 833 , zebri'na, beautiful zebra-striped foliage, 5 ft. 834 , choice mixed 835 , fine mixed	0 0 0 0 1	4 3 6 0 6
CANTERBURY-BELLS (Campan'ula Me'dium), Nat. Ord. Campanula'ceæ. When well grown, C. Bells are amongst the most attractive of border plants, and they are also very effective when flowered in large pots; they succeed in light, rich soil, and should be thinned out to 2 ft. apart. Hardy biennials. 836 Canterbury-Bells, double mixed, 2½ ft., from Germany	0	3
single mixed, 2½ ft., from Germany	0	2
CAN'TUA, Nat. Ord. Polemonia'ceæ.		
A genus of beautiful plants, covered with handsome trumpet-shaped flowers; grow freely out of doors during summer, if planted in a warm sheltered situation; succeed best in sandy peat and loam. Half-hardy shrubs.		
838 Can'tua ligustri'na, pale yellow, very fine, 2 ft., from Peru	1	0
CAP'PARIS, (Caper), Nat. Ord. Capparida'ceæ.		
An ornamental shrub, the flower-buds of which form the well-known pickle; thrives best in loam and peat. Half-hardy shrub.		6
840 Cap'paris spino'sa, white, 6 ft., from S. Europe	0	0
CAP'SICUM, Nat. Ord. Solana'ceæ. A genus of pretty ornamental plants, especially in autumn, when covered with their bright-coloured fruit; they succeed best in light rich soil. Half-hardy annuals.		
Cap'sicum an'nuum, cerasifor'me (Cherry or Bell pepper), fine dark red fruit, 2 ft heart-shaped, beautiful dark crimson fruit, 2 ft	0 0	3 3
344 ", "microphyl'lum, long scarlet fruit, leaves lanceolate and very ornamental, 2 ft.	0	6
word-podded, fine maroon fruit, 2 ft	0	3 3 3
CAR'DUUS, (Thistle), Nat. Ord. Compos'itæ.		
A strong-growing ornamental genus, very useful in shrubberies and large mixed borders they succeed in any common garden soil. <i>Hardy biennials</i> .		
849 Car'duus Maria'nus, foliage beautifully variegated, 3 ft. 850 ,, nigres'cens, dark red, fragrant, ball-like flowers, handsome, 3 ft., from S. France 851 ,, benedic'tus, foliage beautifully variegated, 3 ft.	0	3 6 3
CARNATION (Dian'thus Caryophyl'lus), Nat. Ord. Caryophylla'ceæ.		
Established, and deservedly so, in popular favour, most of the varieties are deliciously fra grant, and with colours extremely rich and beautiful. The seed we offer has been saved by our "Sardinian Correspondent" from flowers of great merit; and we can guarantee that a least three-fourths of the plants raised will produce splendid double flowers, and amongst these many choice novelties (see Collections). Succeed best in light rich soil. Hardy perennials.	t t	
carnation, mixed, saved from the choicest double flowers, first quality, 1½ ft	1	6
CAS'SIA, Nat. Ord. Legumino'sæ. A genus of highly ornamental and exceedingly useful free-flowering shrubs, for greenhouse or conservatory decoration, growing freely out of doors during the summer months, and succeeding best in a mixture of loam and peat. Greenhouse shrubs.		3
854 Cas'sia Barclaya'na, yellow, 3 ft., from New Holland	t	0
the wall of a conservatory or greenhouse it is matchless, 3 ft., from Buenos Ayres eremophylla, yellow, 3 ft.	. 0	6
 , falca'ta super ba, yellow, 3 ft., from Buenos Ayres , floribun'da, yellow, profuse-flowering, 4 ft., from Buenos Ayres 	0	3
859 ,, feet'ida, pale yellow, 4 ft., from Buenos Ayres	0	3
glutino'sa, yellow, very handsome, 3 ft., from N. Holland	0	6
grandiflo'ra, yellow, flowering profusely during autumn and winter, 4 ft., from China hu'milis, yellow, 1 ft., from S. America	0	0
864 , læviga'ta, sulphur, distinct, 4 ft., from India	.0	3

CAS'SIA—continued.	P	er P	
865 Cas'sia Marilan'dica, yellow, 4 ft., from N. America		0	d. 3
866 ,, nemophyl'la, deep yellow, leaves long and slender, 4 ft		2	6
867 ,, schinifolia, golden yellow, pretty foliage, 4 ft., from China		. ()	4
868 ,, tenuifo'lia, deep golden yellow, long spikes densely covered with bloom	m. 4 ft	0	6
869 ,, tomento'sa, yellow, very curious, 4 ft., from S. America		0	3
870 ,, Toro'sa, yellow, handsome, 4 ft., from S. America	• • • • • • • • • • • • • • • • • • • •	0	4
CASUARI'NA, Nat. Ord. Casuarina'ceæ,			
A very remarkable, interesting, and picturesque genus of plants, with rush-lik	lea huanalilata		
drooping in bunches, or, as Loudon has it, "like a long head of hair or a horse			
ornamental conservatory tree, succeeding in sandy loam and peat.	D DOLLEY TELL		
871 Casuari'na equisetifo'lia, 10 ft., from South Sea Islands		1	0
872 ,, In'dica, 10 ft., from India		1	0
873 ,, tenuifo'lia, 10 ft., from India	• • • • • • • • • • • • • • • • • • • •	1	0
CATALINA Not Ord Rignomic occ			
CATAL'PA, Nat. Ord. Bignonia'ceæ.	. 1		
Exceedingly handsome ornamental hardy trees, very effective if planted single or about the skirts of pleasure grounds; they succeed best in rich loamy soil.	gly on lawns		
874 Catal'pa Kæmpfe'rii. white and purple		1	0
875 ,, syringæfo'lia, white, 20 ft., from N. America		0	6
., , , , , , , , , , , , , , , , , , ,			
CATANAN'CHE, Nat. Ord. Compos'itæ.			
Exceedingly showy free-flowering hardy perennials, succeeding in any garde	n soil.		
876 Catanan'che cœru'lea, blue with purple centre, 2 ft., from S. Europe	• • • • • • • • • •	0	3
877 ,, bi'color, white with violet centre, 2 ft., from S. Europe		0	3
CATCHFLY (Sile'ne), Nat. Ord. Caryophylla'cea.			
A showy free-flowering plant, for beds, borders, or ribbons; succeeds in any catchfly, Lobel's (Sile'ne Armetria), red, hardy annual, 1½ ft		0	2
ord Caroliny, Lobers (She he Arta da), rea, hardy annual, 12 h		0	~
CEAN THUS, Nat. Ord. Rhamna'ceæ.			
An extremely handsome, free-flowering genus of highly ornamental shru	ubs, suitable		
either for conservatory decoration, or for covering fronts of villas, walls, or tre	ellis-work in		
warm situations; they succeed best in peat and loam. Half-hardy shrubs.			
879 Ceano'thus America'nus, white, 4 ft., from New Jersey		0	G
991 Poymon/nii 9 ft		0	6
882 ,, Califor'nicus, blue, tinged with lilac, 4 ft., from California		0	6
383 ,, cœru'leus microphyl'ius, blue, small leaves, very pretty, 5 ft., from		1	0
Delilia'nus, white, shaded pale blue, beautiful, 5 ft., from N. Ame		0	6
885 ,, floribun'dus, dark blue, remarkably pretty, 3 ft		1	6
987 ann difference referred and dish blue handrome Aft from N Ame		0	6
888 ., Hartwe'gii, blue, 6 ft., from Mexico		1	0
889 ,, bwa'tus, white, elegant, 6 ft., from N. America		1	0
CEDRUS, Nat. Ord. Conif'era.			
A splendid ornamental hardy evergreen tree, from the Atlas Mountains.			
890 Ce'drus argen'teus, 50 ft.		0	6
CELO'SIA, Nat. Ord. Amarantha'ceæ.			
	of the most		
Elegant and free-flowering plants, producing in the greatest profusion spikes beautiful flowers (see Engraving, which represents some of the new varieties, viz			
Alexandra," "Prince of Wales," &c., raised by our "SARDINIAN CORRESPONDEN			
of the varieties have long, beautiful, slender flower spikes, which may be dried	l for winter		
bouquets; others, again, have feathery or mossy plumes. Plants of the Ce			
freely if planted out in June in a warm, sheltered situation; grown in pots, they			
graceful of greenhouse and conservatory plants, and with a little management ma flower the whole winter. They are exceedingly valuable for dinner-table decoration			
Autumn Flower Show of the Royal Horticultural Society, the collection of standar			
dinner-table decoration which was awarded the first prize partly consisted of Cele			
grow freely in rich loamy soil. Half-hardy annuals.			
891 Celo'sia argen'tea, silvery-white, shaded with bright rose, very handsome, 3 ft.		0	4
892 ,, pyramida'lis atrosanguin'ea, dark red, very handsome, 3 ft		0	6
Ado Boonform white timed many mumbs a colondid bul		U	U
C. pyramidalis and C. argentea, spikes of bloom 8 inch		1	6
895 ,, coccin'ea auranti'aca, scarlet and orange, very handsome		0	6



CELOSIA-PRINCE OF WALES AND PRINCESS ALEXANDRA (SPICATA AND PLUMOSA)-AS TERRACE PLANTS, Which were awarded a special GOLD MEDAL to our "Sardinian Correspondent."



	CELO'SIA—continued.	Per :	Pk
896	Celo'sia, Princess Alexandra, var. pyramida'lis muscoi'des, rich carmine, splendid, a	0	
897	unique variety, flowers resembling tufts of moss, 3 ft, Prince of Wales, var. pyramidalis muscoi'des, scarlet, another novel variety,	2	
000	with mossy-looking flowers, similar to the above, 3 ft	2	-
98	" pyramidalis plumo'sa, splendid mixed. This variety blossoms with magnificent feathery heads of the richest and most vivid coloured flowers;		
	many of the plants have beautifully variegated, picturesque		
99	foliage (for list of distinct colours see page 9), 3 ft.	0	
00	", ", ", ", ", ", ", ", ", ", ", ", ", "	U	
	spikes, 1 ft. in length, and are slightly pendulous; they cover the		
	plant from top to bottom, as many as from 80 to 100 spikes have been counted on a single plant. Our "Sardinian Correspon-		
	DENT" says, "it is hardly possible to conceive anything more		
	graceful." 3 ft	1	
	CEL'SIA, Nat. Ord. Solanacea.		
	A very pretty ornamental half-hardy biennial, of easy culture; succeeds best in light soil.		
01	Cel'sia interrup'ta, very showy, 3 ft	0	
	CENTAUREA, Nat. Ord. Compositæ.		
	Very showy, free-flowering border plants, succeeding in any common garden soil.		
2	Centau'rea Canarien'sis, from the Canaries	1	
)3	,, depres'sa, bright blue with deep red centre, 1 ft., hardy annual, from the	0	
4	,, rosea, rose with pink centre, pretty, 1 ft., hardy annual	0	
5	,, gymnocar'pa, rose, flowers in panicles, with beautiful silvery foliage, 1 ft	1	
6	,, monta'na, blue with purple centre, showy, free-flowering, 1 ft., hardy perennial, from Austria.	0	
7	" Phry'gia, purple ball, fine, 1½ ft., hardy perennial, from Switzerland	0	
	CENTAURID'IUM, Nat. Ord. Compos'itæ.		
	A very beautiful, free-flowering plant, succeeding in any light rich soil. Hardy annual.		
	Centaurid'ium Drummon'dii, orange, showy, 2 ft., from Texas	0	
	CENTRAN'THUS, Nat. Ord. Valeriana'ceæ.		
	A very pretty free-flowering, compact-growing plant, very effective in beds, ribbons, or		
aı	n edging; grows freely in any common garden soil. Hardy annual.		
9	Centran'thus macrosi'phon na'nus, rose, \(\frac{3}{4} \) ft	0	
	CERATO'NIA, Nat. Ord. Legumin'osæ.		
	This is generally considered to be the locust-tree of Scripture. In Spain, where the seeds		
	aten, it is called St. John's-bread. Greenhouse evergreen tree, grows freely in loam and		
at.	Cerato'nia sili'qua, red and yellow, 10 ft., from the Levant	0	
		Ü	
	CES'TRUM, Nat. Ord. Solana'cee.		
e a	A genus of ornamental plants for conservatory or greenhouse decoration, covered during atumn with beautiful tube-shaped blossoms; grow freely in rich loam and peat. Green-		
и <i>s</i> е 1	cshrubs. Ces'trum auranti'acum, orange, 12 ft., from Guatemala	0	
2	,, Par'quii, pale yellow, very beautiful, 6 ft., from Chili	0	
3	" ro'seum, rose, 6 ft., from Mexico	0	
	CHÆNES'TES, Nat. Ord. Solana'ceæ.		
7	An interesting greenhouse shrub, with handsome foliage and very showy tube-shaped		
$\frac{we}{nte}$	rs; it grows and flowers freely if planted against a wall in summer, and protected during		
1		0	
	CHÆNOS TOMA, Nat. Ord. Scrophularia ceæ.	U	
	A neat compact little plant, suitable for edgings, rustic or rock work. Half-hardy annual.		
5	Chænos'toma polyan'tha, lilac, ½ ft., from Cape of Good Hope	0	
		0	
	CHAME'ROPS (Fan Palm), Nat. Ord. Palme. A splendid plant of oriental appearance, producing a striking effect if planted out in		
vns	or pleasure grounds, and protected during winter: it is also valuable for conservatory		
COL	ation; succeeds best in rich loamy soil.		
)	Chamæ'rops hu'milis, half-hardy tree, 8 ft., from S. Europe	0	

CHEIRAN'THUS, Nat. Ord. Crucif'eræ. An ornamental free-flowering greenhouse evergreen under-shrub; succeeds in a light ch soil. CHELOXE, Nat. Ord. Scrophularia'ceæ. A beautifal hardy herbaceous plant, with showy Pentstemon-like flowers, very effective in entres of beds, or groups in mixed borders; thrives in any rich soil. Hardy perennial. CHENOPO'DIUM, Nat. Ord. Chenopodia'ceæ. Very effective plants, with highly ornamental foliage, 'suitable for flower borders and onts of shrubberies; succeed in any garden soil. Hardy annuals. CHENOPO'DIUM, Nat. Ord. Chenopodia'ceæ. Very effective plants, with highly ornamental foliage, 'suitable for flower borders and onts of shrubberies; succeed in any garden soil. Hardy annuals. Chenopo'dium anthelmin'ticum, flowers green, 3 ft., from China. CHERONIA, Nat. Ord. Gentiana'ceæ. Charming free-flowering greenhouse plants, succeeding well in peat and loam. CHIOTA, Nat. Ord. Gentiana'ceæ. A pretty free-flowering plant, with foliage resembling Cacalia, and continuing in bloom or a long period. A remarkably effective beatding-out plant. CHIOTA, Nat. Ord. Gentiana'ceæ. A splendid genus of New Holland shrubs. Their rich-coloured blossoms and graceful abit render them effective objects in the conservatory or greenhouse; they succeed best in undy peat and loam. Very suitable plants for Wardian cases. Greenhouse shrubs. CHOROZE'MA, Nat. Ord. Legumino'sæ. A splendid genus of New Holland shrubs. Their rich-coloured blossoms and graceful abit render them effective objects in the conservatory or greenhouse; they succeed best in undy peat and loam. Very suitable plants for Wardian cases. Greenhouse shrubs. CHOROZE'MA, Nat. Ord. Legumino'sæ. A splendid genus of New Holland shrubs. Their rich-coloured blossoms and graceful abit render them effective objects in the conservatory or greenhouse; they succeed best in undy peat and loam. Very suitable plants for Wardian cases. Greenhouse shrubs. CHOROZE'MA, Nat. Ord. Compos' tie. The Palla down very suitable plants for Wardian cas
An ornamental free-flowering greenhouse evergreen under-shrub; succeeds in a light ch soil. 17 Cheiran'thus mutab'ilis, yellow and purple, 2 ft. from Madeira 1 (CHELONE). Nat. Ord. Scrophularia'ceæ. A beautiful hardy herbaceous plant, with showy Pentstemon-like flowers, very effective in entres of beds, or groups in mixed borders; thrives in any rich soil. Hardy perennial. 18 Chelo'ne barba'ta, scarlet, 3 ft., from Mexico 0 (CHENOPO'DIUM, Nat. Ord. Chenopodia'ceæ. Very effective plants, with highly ornamental foliage, suitable for flower borders and onts of shrubberies; succeed in any garden soil. Hardy annuals. 19 Chenopo'dium anthelmin'ticum, flowers green, 3 ft., from China 0 (CHRONIA), Nat. Ord. Gentiana'ceæ. Charming free-flowering greenhouse plants, succeeding well in peat and loam. Chiro'nia frutes'cens, red, 1 ft., from Cape of Good Hope 0 (CHLO'RA), Nat. Ord. Gentiana'ceæ. A pretty free-flowering plant, with feliage resembling Cacalia, and continuing in bloom or a long period. A remarkably effective bedding-out plant. Chiro'na grandiflo'ra, flowers first bright orange, changing to red, then to violet, hardy annual, 2 ft. from Madeira. 1 (Chora grandiflo'ra, flowers first bright orange, changing to red, then to violet, hardy annual, 2 ft. from Madeira. 1 (CHOROZEMA), Nat. Ord. Legumino'sæ. A splendid genus of New Holland shrubs. Their rich-coloured blossoms and graceful abit render them effective objects in the conservatory or greenhouse; they succeed best in undy peat and loam. Very suitable plants for Wardian cases. Greenhouse shrubs. CHRONEMA, Nat. Ord. Legumino'sæ. A splendid genus of New Holland shrubs. Their rich-coloured blossoms and graceful abit render them effective objects in the conservatory or greenhouse; they succeed best in undy peat and loam. Very suitable plants for Wardian cases. Greenhouse shrubs. CHRONEMA, Nat. Ord. Legumino'sæ. A splendid genus of New Holland shrubs. Their rich-coloured blossoms and graceful abit render them effective objects in the conservatory or gre
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el'egans multiflo'ra, red and orange, 3 ft
"fla'va, yellow, 1 ft
ilicifo lia, yellow and red, 2 ft
Pradelia'na, yellow and red, 4 ft. 0 rotundifo'lia, yellow and red, 4 ft. 0 33 "Soulangia'na, orange and crimson, 3 ft. 0 34 "splen'dens, red and orange, fine, 4 ft. 0 35 "super'ba, orange and yellow, very showy, 4 ft. 0 36 "va'ria, orange and red, 3 ft. 0 **CHRYSAN'THEMUM, Nat. Ord. Compos'itæ.** The TALL double flowered annual Chrysanthemums, when well grown, are amongst the lost showy and effective of summer-flowering border-plants; to allow for individual development, they should be thinned out to from twelve to eighteen inches apart; they are also very ffective in large pots for placing about terraces. The DWARF kinds make slowy bedding plants; C. tricolor Burridgeanum and C. tricolor enustum are very handsome; these should be thinned out to one foot apart. The Chrysanthemum Indicum "Indicum nanum are the well known varieties so extensively grown around London, and too well known and appreciated to require any remarks; is they are amongst the last flowers of autumn, no garden should be without them. The seed are offer has been saved from the very finest of the new varieties, and is warranted to produce
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re offer has been saved from the very finest of the new varieties, and is warranted to produce
5 per cent, of double flowers. Really valuable varieties have been raised from the seed saved
y our "Sardinian Correspondent." 37 Chrysan'themum In'dicum, tall, double mixed, extra fine, hardy perennial, 3 ft., from
China 0
38 ,, nanum, double mixed (dwarf Pompone), hardy perennial,
1 ft., from China 0 double white, extra fine, hardy annual, 2 ft., from Sicily 0
40 ,, quilled, extra fine, hardy annual, 2 ft., from Sicily 0
41 ,, double yellow, extra fine, hardy annual, 2 ft., from Sicily 0
49 tri'color wellow and white very showy hardy annual 1 ft from Barbary 0
44 ,, Burridgea'num, crimson with white centre, extra fine, hardy
annual, 1 ft
and a solden wellow extra fine and showy hardy annual I ff from
,, golden yellow, extra first and showy, hardy annual, 1 ft., from Barbary 0

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	CHRYSOCOMA, Nat. Ord. Compositæ.	er Pkt.
0	A highly ornamental greenhouse evergreen shrub, the stem terminating in tufts of pretty olden yellow flowers; succeeds best in loam and peat.	
1 -	47 Chrysoc'oma comau'rea, golden yellow, 6 ft from the Cape of Good Hope	0 6
	CINERA'RIA, Nat. Ord. Compositæ.	
18	A well-known, favourite, free-flowering plant, which may be had in splendid bloom arough the greater portion of the year; and, from the richness and diversity of its colours, one of the most valuable of our early spring flowers; succeeds best in light rich, free, and pen soil. Half-hardy perennials.	
94	Ginera'ria, finest, saved from the choicest named sorts, $1\frac{1}{2}$ ft., ex	$\begin{array}{ccc} 1 & 0 \\ 1 & 0 \end{array}$
98	trast in ribbons to Perilla Nankinensis, 1\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0 3 1 6
	CIS'TUS, Nat. Ord. Cista'ceæ.	
95 95 95 95	7, salvifo'lius, white, 2 ft., from S. Europe. 7, tubera'rius, yellow, leaves dark green, \(\frac{3}{4} \) ft., from Spain. 7, rock (Rock-rose), fine mixed, various rich colours, \(\frac{1}{2} \) ft.	0 3
95	Samuel (San Toso), genou, prenty horie fock prant, harry annual, 2 10.	0 3
fr	Highly ornamental greenhouse shrubs, with deliciously fragrant flowers and handsome uit; succeed best in rich loam.	
95 95 96	68 Ci'trus decuma'na. The fruit of this species is sold in Covent Garden Market under the name of "Pommelæ". 79 Sinen'sis myrtifo'lia, 2 ft., from China.	0 6 0 6 0 6
	CLARK'IA, Nat. Ord. Onagra'ceæ.	
of ma	A favourite tribe of plants, with cheerful-looking flowers, growing freely and blooming of of usely under almost any circumstances; when planted in rich soil and properly attended they rank amongst the most effective of bedding plants, more especially C. integripetala, on, and marginata, C. Tom Thumb, and C. T. T. integripetala: the large handsome flowers the former render them strikingly attractive, and the latter with their fine bushy habit, aske useful plants for bedding or conservatory decoration. The new double variety, pulchella fl. pl., is of a rich magenta colour and very handsome. These new varieties are cided acquisitions. Hardy annuals.	
96 96	Clarkia el'egans, rosea, fl. pl., double flowered, very beautiful, 12 ft	0 3
96		0 2
96 96	, , , ca'rnea, flesh colour, very distinct, 1½ ft	0 6
96		$\begin{array}{ccc} 0 & 4 \\ 0 & 2 \end{array}$
96 96	7 ,, flore ple'no, rich magenta, flowers double, very handsome, 1½ ft	0 6
96	in the state of th	0 3
97	handsome, 1½ ft	0 3
97	margina'ta, rich magenta-rose, broadly margined with	1 0
97	ji	0 4
97	3 ,, integripet'ala, rosy-crimson, flowers large and very hand-	7 0
97	- 15 Patonot Limits, 1000-000001, 101 Doubling 101 101 101 101 101 101 101 101 101 10	$\begin{array}{ccc} 1 & 0 \\ 0 & 3 \end{array}$
97	fimbria'ta, rose-violet, beautifully fringed, 1½ ft	0 6
	CLARY (Salvia), Nat. Ord. Labia'tæ.	1 1
97	Ornamental foliaged plants, very effective in mixed borders. Hardy annuals. Clary (Sal'via Sclarea), purple topped, 1 ft., from S. Europe	0 2
97	7 , red topped, I ft. ,	0 2
911	" " " " " " " " " " " " " " " " " " "	0 2
	CLEO'ME, Nat. Ord. Capparida'ceæ.	1
97	A very pretty free-flowering genus, succeeding best in a light rich soil. Half-hardy annuals. 9 Cleo'me specio'sa, rosy white, 1½ ft., from Mexico	0 3
98	trachysper ma, various colours, 2 ft., from the Caracas	0 3
983	uniglandulo'sa, dark brown, very pretty, 1 ft	0 3

	CLERODEN'DRON, Nat. Ord. Verbena'ceæ.	Per I	
1	A beautiful evergreen shrub, producing its flowers in clusters, foliage glaucous, prettily		w.
spotte	d; succeeds best in a compost of rich soil.		
982	Cleroden'dron ternifo'lium, white, stove shrub, 3 ft., from Nepal	1	6
	CLIAN'THUS, Nat. Ord. Legumino'sæ.		
I	A genus of magnificent free-flowering shrubs, with elegant foliage and brilliantly coloured		
	ingularly shaped flowers, which are produced in splendid clusters; C. magnificus and C.		
	eus blossom freely out-of-doors in summer, against a trellis or south wall; C. Dampierii eds best planted in the border of a greenhouse, and is one of the finest plants of recent		
	luction; seeds sown early in spring, flower the first year; succeed best in sandy peat		
	oam. Half-hardy shrubs.		
983	Clian'thus Dampier'ii, brilliant scarlet, with intense black spot in the centre of the flower, exceedingly handsome and showy, from N. Holland	2	6
984	magnif'icus, scarlet, beautiful, 4 ft., from N. Zealand	õ	
985	" puni'ceus, scarlet, 4 ft. ",	0	4
	CLINTO'NIA, Nat. Ord. Lobelia'ceæ.		
8 .5	Eweetly pretty little plants of neat compact growth, with flowers resembling the Lobelia.		
	are very effective in rustic baskets, rock-work, vases, boxes, or as edgings; succeed		
	n a light rich soil. Half-hardy annuals.	()	
986 987	Clinto'nia pulchel'la, bright blue with yellow centre, marked with rich purple, \(\frac{1}{4}\) ft alba, white, very beautiful, \(\frac{1}{4}\) ft., from Columbia	0	
988	atrocine'rea, red the prevailing hue, \(\frac{1}{4} \) ft	0	6
989	", grandiflo'ra atropurpu'rea, violet, purple centre, yellow margined with white, \frac{1}{4} ft	0	6
		U	0
	COCKSCOMB (Celo'sia), Nat. Ord. Amarantha'ceæ.		
I	Highly ornamental and curiously shaped flowers, valuable for the decoration of the con-		
produ	tory, drawing-room, and flower-garden; the varieties are all remarkably attractive, and are a fine effect intermixed with other plants, either on the stage of a greenhouse, or in		
some	warm situation out of doors. The following sorts have been saved from a collection, the		
	s of which, were remarkable for their large size, symmetry, and brilliant colours. We herefore recommend them with great confidence. Half-hardy annuals.		
990	Cockscomb, Dwarf, crimson, 1 ft.	0	4
991	,, ,, deep yellow, very handsome, 1 ft	0	4
992	,, orange and silver, 1 ft	0	4
993 994	,, rose and silver, very beautiful, 1 ft, in eight distinct colours, silver, carmine, purple-crimson, yellow,	0	*
	orange, red, puce, and scarlet, 1 fteach sort		4
995 996	,, the same mixed, 1 ft	0	4
997	,, ,, ,, dark crimson, 1 ft	0	4
998	,, ,, rose and orange, 1 ft	0	
999	,, ,, ,, rose and silver, 1 ft	0	4
1001	" in eight distinct colours, orange, purple, rose, yellow, carmine,		
1002	marcon, white, and sherry, $1\frac{1}{2}$ ft each sort		
1002	220000	0	4
	COLLETIA, Nat. Ord. Rhamna'ceæ.		
	Ornamental greenhouse shrubs, which thrive best in peat and loam.		
1003 1004	Colle'tia microcar'pa, 4 ft., from Peru, spino'sa, white, 2 ft. ,,	1	0
	COLLIN'SIA, Nat. Ord. Scrophularia/ceæ.		
,	An exceedingly pretty, free-flowering, popular genus, remarkably attractive in beds, or		
mixed	d borders. C. bicolor, C. bicolor alba, C. bicolor atrorubens, and C. multicolor marmocontrast finely in ribbons. <i>Hardy annuals</i> .		
1005	Collin'sia bartsiæfo'lia, purple lilac, dwarf habit, ½ ft., from California	0	2
1006	,, alba, pure white, very dwarf, ½ ft., from California	0	
1007	bi'color, purple and white, beautiful, 1 ft., from California	0	_
1009	", atroru'bens, red, purple, and white, pretty, 1 ft., from California	0	2
1010	grandiflo'ra, blue, white, and lilac, beautiful, 1 ft., from Columbia	0	_
1011	", alba, pure white, 1 ft	0	2
1013	,, marmora'ta, white and rose, marbled, handsome, 1 ft	0	3





. CONVOLVELUS STELLATUS RUBER, NEW HYBRID, FROM OUR "SARDINIAN CORRESPONDENT."

			_
	COLUTEA, Nat. Ord. Legumino'sæ.	er P	
T	Iandsome, free-growing, profuse-flowering shrubs, continuing in blossom nearly the	8.	a.
whole	season, therefore valuable for shrubberies, thriving in any soil. Hardy shrubs.		
1014	Colu'tea frutes'cens, scarlet, 3 ft., from Cape of Good Hope	0	6
1015	" grandiflo'ra, dark red, large flowers, resembling Clianthus, 3 ft., from	_	
	Australia	0	6
	COMMELINA, Nat. Ord. Commelina'ceæ.		
	Very pretty, free-flowering, tuberous-rooted plants, with rich-blue flowers, succeeding in		
	ght rich soil. Half-hardy perennials.	^	0
1016	Commeli'na cœles'tis, sky blue, 1½ ft., from Mexico	0	3
1018	, variega'ta	0	3
1019	" tubero'sa, blue, 1½ ft., from Mexico	0	3
	CONOCLIN'IUM, Nat. Ord. Compos'itæ.		
A	greenhouse evergreen shrub, with large beautiful clusters of Ageratum-like flowers;		
	ds in a light rich soil.		
1020	Conoclin'ium ianthi'num, pale blue, 2 ft., from Brazil	0	4
	CONVOL'VULUS, Nat. Ord. Convolvula'ceæ.		
	genus of exceedingly free-flowering and showy plants. The brilliant and varied		
	s of the C. tricolor varieties produce a fine effect in beds and mixed borders. C. stellatus		
	is remarkable for its graceful trailing habit, and is valuable for hanging-baskets, rock- or beds. (See Engraving.)		
1031	Convol'vulus tri'color atropurpu'reus, rich violet-purple with white centre, hardy annual	0	2
1022	" , azure-blue with white centre, hardy annual	0	2
1023	,, monstro'sus, deep violet-purple flowers, extremely large and hand-	0	e
1024	some, hardy annual	0	6
1025	, striped, blue, beautifully striped with white, hardy annual	0	2
1026	" silky-white, trailer, hardy annual	0	2
1027 1028	subcœru'leus, dove-colour, very pretty hardy annual fl. pl. double, azure-blue	0	4
1029	,, ,, blue	Ö	6
1030	" " " " lilac	0	6
1031 1032	", ", ", white bould represent the server beauty represent the first the	0	6
1002	" althæoi'des, pink, with serrated leaves, hardy perennial trailer, from the Levant	0	6
1033	,, au'reus super'bus, yellow, a very pretty creeping species from the Canaries	1	0
1034 1035	, Canta bricus, rosy purple, beautiful, hardy perennial, trailer, from S. Europe	0	4
1036	" Mauritan'icus, dark blue, 2 ft, oleifo'lius, white, tinted with rose, foliage silvery, beautiful trailer, from	1	0
	Cape of Good Hope	0	6
1037	" stella'tus ruber, in growth and habit resembling C. Cantabricus, but with		
	flowers and foliage perfectly distinct; the flowers are of a beautiful deep rose, with a pure white double star in the centre, and are produced in the		
	greatest profusion; it forms a splendid bedding plant, and is exceedingly		
	elegant in hanging baskets; hardy perennial. (See Engraving.)	1	. 0
	COR'DIA, Nat. Ord. Cordia'ceæ.		
A	highly ornamental stove evergreen shrub; succeeds in a mixture of sandy loam and peat.		
	Cor'dia domes'tica, orange, 10 ft., from E. Indies	0	6
	co'ris, Nat. Ord. Primula'ceæ.		
A	an ornamental little greenhouse biennial of a somewhat succulent nature, succeeding in		
well-d	rained pots of peat and loam.		
1039	Co'ris Monspelien'sis, dark rose, 3 ft., from S. Europe	0	6
	CORONIL'LA, Nat. Ord. Legumino'sæ.		
E	landsome, free-flowering, greenhouse shrubs, with silvery-looking foliage, and their		
pretty	flowers dispersed in little tufts like coronets; easily cultivated, growing freely in a		Ċ
protec	re of peat and loam, and succeeding well against a south wall with a little winter tion. Half-hardy shrubs.		
1040		0	3
1041	", jun'cea, yellow, 2 ft., from "	-0	3
	COSMANTHUS, Nat. Ord. Hydrophylla'ceæ.	1.	
A	neat little plant, of a somewhat spreading habit, with prettily fringed flower's. Hardy		
annua	l.		1
1042	Cosman'thus fimbria'tus, white, tinged with violet, delicately pretty, 1 ft., from N. America'	0	3

COS'MOS, Nat. Ord. Compositæ.	er I	Pk
Showy free-flowering plants, suitable for shrubberies and mixed borders. Hardy annuals. 1043 Cos'mos atropurpu'reus, deep purple and vellow, 2 ft., from Mexico	0	
1044 ,, bipinna'tus, red, purple, and yellow, 2 ft., from Mexico	0	
COTONEAS'TER, Nat. Ord. Rosa'ceæ.		
A hardy ornamental shrub, which thrives in any common soil. 1045 Cotoneas'ter Nepalen'sis, rose, 4 ft., from Nepal	1	
COULTE'RIA, Nat. Ord. Legumino'sæ.		
A highly ornamental greenhouse evergreen shrub, with beautiful foliage and magnificent spikes of bloom; succeeds best in peat and loam.		
1046 Coulte'ria, species nova, orange, very handsome, from China	1	
COWSLIP (Primula), Nat. Ord. Primula'ceæ.		
Favourite early free-flowering plants, which should be extensively grown for filling the beds and borders of the spring-flower garden; succeeding best in rich soil. Hardy perennials. 1047 Cowslip, new giant mixed, very large, 1 ft. 1048 fine mixed, 1 ft.	0	
CROTALA'RIA, Nat. Ord. Legumino'sæ. A very ornamental greenhouse evergreen shrub; succeeds in a mixture of loam and peat.		
049 Crotala'ria arbores'cens, yellow, spotted and striped purple, flowers large, 3 ft	1	
CRUCIANEL'LA, Nat. Ord. Galia'ceæ.		
A very useful early free-flowering plant for rockwork, &c. grows freely in common		
oll. Hardy perennial.	^	
050 Crucianella stylo'sa, pink, 1 ft., from Persia	0	
CRYPTOME'RIA, Nat. Ord. Conif'eræ		
Majestic and extremely ornamental. Hardy evergreen trees. D51 Cryptome'ria Japon'ica, 50 ft., from Japan	0	
052 ,, Lob'bii, 50 ft., from Japan	0	
CUNNINGHA'MIA, Nat. Ord. Conif'eræ.		
An exceedingly handsome ornamental half-hardy evergreen tree, succeeds best in a		
nixture of peat and loam, and growing freely in any warm sheltered situation; but should be rotected in winter from severe frost.		
053 Cunningha'mia Sinen'sis, 30 ft., from China	0	
CU'PHEA, Nat. Ord. Lythra'ceæ.		
A highly ornamental genus of profuse-blooming plants, equally valuable for the ornamentation of the conservatory, drawing-room, and flower-garden. C. eminens is of a graceful ranching habit, covered with splendid long searlet and yellow tubular flowers; C. Zinampinii s covered with red-violet, and C. ocymoides with rich purple-violet flowers. The perennial pecies, if sown early, can be used for bedding plants the first year; the annual kinds may be reated like ordinary half-hardy annuals.		
Cu'phea Donkelaa'rii, green and yellow, half-hardy perennial, 1½ ft, em'inens, bright red and yellow, splendid free-flowering variety, half-hardy	0	
perennial, 2 ft	0	
,, minia'ta, crimson, half-hardy perennial 1½ ft., from Mexico	0	
058 , , purple, half-hardy perennial	0	
ocymoi'des, rich purple-violet, very bushy and handsome, half-hardy annual,	0	
2 ft., from Mexico	0	
of purpu'rea, purple, remarkably handsome, half-hardy annual, 2 ft., from Mexico	0	
7. Strigulosa, orange and rea, man-narray perennar, 2 it., from the Andes 7. Zimapan'i, red-violet, flowers large and extremely beautiful, half-hardy annual,		
2 ft,	0	
Company No. 1 O. 1 Company		
CUPRES'SUS, Nat. Ord. Conif'eræ.		
Trees and shrubs of the most ornamental and interesting description, combining great		
Trees and shrubs of the most ornamental and interesting description, combining great eauty with distinctness of form and character. Hardy trees.	0	
Trees and shrubs of the most ornamental and interesting description, combining great eauty with distinctness of form and character. Hardy trees. 065 Cupres'sus Austra'lis, 20 ft., from N. Holland	0	
Trees and shrubs of the most ornamental and interesting description, combining great ceauty with distinctness of form and character. Hardy trees. 1065 Cupres'sus Australis, 20 ft., from N. Holland.		

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	CUPRES'SUS—continued.	Per Pl	
1070	Cupres'sus Govenia'na, elegant drooping foliage, 10 ft., from California	0	6
1071 1072	" Knightia'na, 10 ft	0 2	6
1073	Mac Nabia'na	.0	6
1074	macrocar'pa, growth rapid, habit unusually fine, 20 ft., from California		6
1075 1076	majes'tica, splendid, 20 ft., from Bootan Neapolita'na, fine evergreen, 10 ft., from Naples	0	6
1077	Sinen'sis pen'dula, 15 ft., from Japan	0	6
1078 1079	,, torulo'sa el'egans, pyramidal, fine, 20 ft., from Himalaya	0	6
1019	Udhea'na, splendid hardy tree, 20 ft., from Nepal	0	U
7	CY'ANUS, Nat. Ord. Compositæ. Very ornamental plants for shrubberies and mixed borders, and exceedingly useful where		
	owers are in demand; growing in any common soil. Hardy annuals.		
	Cy'anus (Centau'rea Cy'anus), mixed, or in separate colours, viz., blue, pink, rich purple,		
	and striped, 11 ft., each sort	0	2
	CY'CLAMEN, Nat Ord. Primula'ceæ.		
	A genus of the most elegant winter and spring blooming plants, universally admired;		
1081	ing freely in sandy loam. Half-hardy perennials. Oy'clamen Africa'num macrophyl'lum, white and rose, fine foliage, \(\frac{3}{4} \) ft., from Africa \(\cdots \).	0	6
1082	", hederæfo'lium, purple, exceedingly pretty, hardy perennial, ½ ft	0-	-
1083	" Neapolita'num, deep pinh, ½ ft., from Naples	0	6
1084 1085	,, album, pure white, ½ ft., from Naples, Per'sicum, white and pinh, a charming sweet-scented variety, ½ ft., from Cyprus	0	6
1086	,, atropurpu'reum, red and purple, ½ ft., from Cyprus	0	9
1087	,, ro'seum, rose, ½ ft., from Cyprus	0	9
1088	,, ru'brum, deep crimson, ½ ft., from Cyprus	0	9
	CYNOGLOS'SUM, Nat. Ord. Boragina'ceæ.		
Ve	ry pretty herbaceous border plants, of the Anchusa family, remarkable for their rich		
blue f	flowers; growing freely in any common soil. Hardy perennials.		
1090	Cynoglos'sum cœlesti'num, bright blue, 2 ft., from India	0	3
1091	" Hayn'ii, bright blue, 2 ft	0	3
100%			
	CYPE'RUS, Nat. Ord. Cypera'ceæ.		
	Λ genus of interesting, graceful, grassy-looking aquatic plants; C. alternifolius is dingly valuable for aquariums. All the varietics make exceedingly nice pot plants.		
	hardy perennial aquatics.		
1093	Cype'rus alopecuroi'des, 2 ft., from C. of Good Hope	0	6
1095	,, alternifo'lius, 1 ft., from Madagascar, pat'ulus, 1 ft., from S. Europe	0	6
1096	" proce'rus, 1 ft., from "	0	6
1097	" spectab'ilis, 1 ft., from "	0	6
	CY'TISUS, Nat. Ord, Legumino'sæ.		
	An extremely useful free-flowering, ornamental tribe of hardy shrubs, equally valuable		
	e decoration of the conservatory, drawing-room, and flower-garden; succeeding in any ary soil.		
1098	Cy'tisus Attleya'nus, yellow, hardy shrub, 4, ft	0	4
1099	,, ramosis'simus superbus, yellow, hardy shrub, 3 ft., from Spain	0	6
1101	" spino'sus, yellow, hardy tree, 2 ft., from S. of Europe " triflo'rus, yellow, hardy shrub, 4 ft., from Spain		3
	DAHLIA, Nat. Ord. Compositæ.		
	A noble autumn-flowering plant, which grows freely in almost any soil. The seed offered		
	een saved from the choicest varieties. Half-hardy perennials.		
1102	,		0
1103	" from choicest dwarf named flowers, 1½ ft.	1	0
	DAISY (Bel'lis), Nat. Ord. Compos'itæ.		
	A favourite plant for edgings and for small beds in spring gardens. The seed offered een saved from the finest double Belgian varieties.		
	Daisy, choice mixed, hardy perennial, 4 ft	0	6
	DARLINGTO'NIA, Nat. Ord. Legumino'sæ.		
	A pretty little half-hardy herbaceous plant; succeeds best in sandy peat mixed with lead d; is best grown in pots amongst alpine plants.		
	Darlingto'nia glandulo'sa, white, 1 ft., from N. America	0	4

	DATU'RA, Nat. Ord. Solana'ceæ.	er F	
flower	A tribe of highly-ornamental plants, producing large sweet-scented trumpet-shaped is of the most attractive character, and succeeding in any light rich soil. D. humilis has different golden-yellow double flowers; D. Wrightii has large white flowers bordered with Hardy annuals.		
1106	Datu'ra ceratocay'lon, satin-white, striped purple, very handsome, 2 ft., from S. America	0	3
1107	, Cuvilje, white, stems and leaves mossy, handsome, 1½ ft., from Africa	1	0
1108 1109	" fastuo'sa alba, pure white, double, 3 ft., from Egypt	0	3
1110	, hu'milis fiore pleno (chlorantha fl. pl.), rich golden yellow, a magnificent, free-	v	
	flowering, sweet-scented variety, 2 ft., from Texas	0	4
1111	", Knight'ii, white, splendid double flowers with exquisite odour, 3 ft	1	0
1112	", quercifo'lia, lilac, oak-leaved, 3 ft., from Asia ", Wrigh'tii (meteloides), satin-white, bordered with lilac, an exquisite, sweet-	0	3
	scented plant, 2 ft., from Asia	0	3
	DAUBENTO'NIA, Nat. Ord. Legumino'sæ.		
v	'ery handsome, free-flowering elegant greenhouse shrubs, succeeding in sandy loam.		
1114	Daubento'nia magnifica, red orange, rounded leaves, splendid and distinct variety, 3 ft.	1	0
1115	" puni'cea, vermilion, 4 ft., from N. Spain	0	9
1116	" tripetia'na, scarlet, 3 ft., from Buenos Ayres	0	3
	DELPHIN'IUM, Nat. Ord. Ranuncula'ceæ.		
A	genus of profuse-flowering plants of a highly decorative character. Planted in large		
beds o	r groups, their gorgeous spikes of flowers, of almost endless shades, from pearl-white to ery richest and deepest blue, render them conspicuous objects in the flower-garden and re-ground; they delight in deep, highly enriched soil. With the exception of		
	dionatelum they are all hardy perennials		
1117	Delphin'ium atroviola'ceum, dark violet, 3 ft	0	6
1118	,, Belle Alliance, blue and white, very beautiful, 3 ft	0	6
1119	" cardiopet'alum, deep blue, heart shaped, hardy annual, 1 ft., from the	0	3
1120	,, cœlesti'num grandiflo'rum, celestial blue, long spikes, very handsome, 3 ft.	0	6
1121	cheiranthiflo rum, blue and white, charming, 3 ft	0	6
1122	,, formo'sum, blue and white, splendid variety, 2 ft	0	3
1123 1124	gigan'teum, blue shaded, large, 3 ft	0	6
1125	hyacinthiflo'rum, blue and white, extremely fine, 2½ ft	0	6
1126	" Madame Grisau, beautiful blue, 2½ ft	1	0
1127 1128	,, Pélè, celestial blue, very beautiful, $2\frac{1}{2}$ ft	1	6
1129	,, Rougier, sky blue, very beautiful, 2½ ft, magnif'icum ple'num, blue, splendid	0	6
1130	,, Moor'ii, very dark blue, very handsome, 2 ft	0	6
1131	" Nancia'num, white striped, novel, 2½ ft	0	6
1132 1133	" Peckhamen'se	0	6
1134	" album, fl. pl., double, white, 2 ft.	0	6
1135	", azu'reum, fl. pl., double, azure blue, 2 ft	0	6
1136 1137	,, ,, cœru'leum puncta'tum ple'num, cærulean blue	0	6
1138	grandiflo'rum, fl. pl., double, blue, 2 ft puncta'tum, fl. pl. double, azure blue, 2 ft	0	6
1139	", " rubrum, fl. pl., sky blue, red spotted, double, 2 ft	0	6
1140	", variega'tum, variegated, 2 ft	0	6
1141	splen'didum, blue, a magnificent variety, 2½ ft	0	4
		U	0
	DESMAN'THUS, Nat. Ord. Legumino'sæ.		
	very pretty ornamental greenhouse shrub; succeeds best in peat and loam.		
1143	Desman'thus virga'tus, white, 1½ ft., from W. Indies	0	6
	DESMO'DIUM, Nat. Ord. Legumino'sæ.		
1	pretty greenhouse plant, flowering in long spikes, and having curiously twisted seed-		
	succeeds well in sandy loam and peat.		
	Desmo'dium Ganget'icum, lilac, 2 ft., from W. Indies	0	6
	DEUT'ZIA, Nat. Ord. Philadelpha'ceæ.		
1	A beautiful hardy shrub, when in bloom covered with pretty snowdrop-like flowers, ex-		
ceedin	ngly valuable for the spring decoration of the conservatory.		
1145	Deut'zia gra'cilis, pure white, very graceful, 3 ft., from Japan	1	0

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		DIAN'THUS, Nat. Ord. Caryophylla'ceæ.	Per Pkt
		l genus, which embraces some of the most popular flowers in cultivation. The	
Carna	tion, Picc	otee, Pink, and Sweet William, all "household words," belong to this genus.	
		d its varieties may be considered the most beautiful and effective of our	
		the double and single varieties, with their rith and varied colours in beds or	
		markably attractive; while the recently introduced species, D. Heddewigii,	
		ch coloured flowers, three to four inches in diameter, close compact habit, and	
		oom, is unsurpassed for effectiveness in beds or mixed borders.	0
1146 1147		s arbo'reus, pink, very compact and pretty, hardy perennial, 1½ ft., from Greece	0 (
77.71	- 11	atroru'bens, dark red, handsome, hardy biennial, flowers the first year, 1 ft., from Italy	0 :
1148		Carthusiano'rum, crimson, scarlet, purple, liluc, &c., beautiful, hardy annual,	
1110	11	1 ft., from Europe	0 :
1149	. ,,	Sinen'sis albus, fl. pl. double, white, hardy annual, 1 ft	0 :
1150	33	" marginatus, white and rose, 1 ft., hardy annual	0 4
1151	,,	,, pictus, white marbled with rose, and beautifully fringed, hardy	
		annual, 1 ft	0
1152	9.9	,, atropurpu'reus, dark purple, 1 ft., hardy annual	0
1153	2.2	"Burnswenech'ii hy bridus, white shaded, 1 ft., hardy annual	0 (
1154	17	" gigan'teus Heddewig'ii, colour varies from the richest velvety crim-	
		son to the most delicate rose; flowers three to four inches in	0 4
1155		diameter, a magnificent variety, hardy annual, 1 ft., from Japan	0 .
1100	3 29	,, ,, ,, fl. pl., as above, but double, hardy annual, 1 ft., from Japan	0 (
1156	,,,	lacinic tue colony varios white flash man and comming wielst numbe	
	,,	and rich maroon, flowers beautifully fringed, three to four	
		inches in diameter, hardy annual, 2 ft., from Japan	0 4
1157	,,	,, fl. pl., as above, but double, hardy annual, 2 ft., from Japan	0 (
1158	19	•,, imperia'lis, fl. pl., dark red, double, very fine, hardy annual, 1 ft.,	
1150		from China	0 :
1159	22	,, na'nus atrosanguin'eus, deep blood-red, very brilliant, and exces-	
1160		sively free flowering, hardy annual, ½ ft	0 (
1161	22	,, albo-margina'tus, hardy annual, ½ ft	0 4
1162	23	,, albo-stria'tus, hardy annual, ½ ft	0 4
1163	"	,, albus flore pleno, double, white, \frac{1}{2} ft	0 4
1164	99	,, atropurpu reus, dark purple, ½ ft., hardy annual	0 4
1165	57	,, ruber stria'tus, double, red striped white, hardy annual, ½ ft.	0 4
1166	19	,, splendid mixed, flowers large and very double, hardy annual, 1 ft.	0 4
1167	19	" splendid mixed, single, very fine, hardy annual, 1 ft	0 8
1168	9.9	Cor'sicus, pink, showy, hardy perennial, 1½ ft., from Corsica	0 8
1169 1170	9.9	deltoi'des alba, white, beautiful, hardy perennial, \(\frac{1}{2} \) ft., from Britain	0 3
1171	22	,, rubra, pink, beautiful, hardy perennial, ½ ft.	0 2
1172	5.9	Gardneria'nus, various colours, beautifully fringed, hardy perennial, 1 ft	0 8
	9.9	gigan teus, rose, beautiful low-growing rock plant, hardy perennial, from	0 4
1173		Greece, rose and white, a very pretty dwarf-growing rock plant, hardy	0 4
	"	perennial, from Greece	0 (
1174	7.9	Hispan'icus, various, hardy annual, 1 ft., from Spain	0 8
1175	,,	hyb'ridus corymbo'sus, various rich colours, flowers the first year, hardy	
		perennial, 1 ft	0 6
1176	"	Japon'icus super'bus, carmine, splendid, hardy perennial, 1 ft., from China	1 (
1177	"	latifo'lius splendens, crimson, extremely handsome, hardy perennial, 1 ft.,	
1180		from Europe	0 3
1178	. 29	fl. pl., crimson, fine double, hardy perennial, 1 ft., from Europe	0 8
1179	. 99	pulchel'lus, white and red striped, hardy perennial, 1 ft., from Siberia	0 :
100	, ,,	super'bus nanus, lilac dwarf, beautifully fringed, hardy perennial, \(\frac{3}{2} \) ft., from Europe	0 8
	1	zaropo ·······	0 .
	1	DIDIS'CUS, Nat. Ord. Umbellif'eræ.	
Α	pretty lit	tle half-hardy annual, from Australia.	
1181	Didis cus	cœru'leus, blue, 1½ ft.	0 4
	3		
		DIDYMOCAR'PUS, Nat. Ord. Cyrtandra'ceæ.	
A	n exceed	ingly pretty, warm greenhouse perennial, flowering in bunches; succeed best	
	vegetable		38
1182	Didymoca	ur'pus Humboldtia'nus, blue, 2 ft., from Ceylon	0
		DIGITA'LIS, Nat. Ord. Scrophularia'ceæ.	
Re	markabl	y handsome and highly ornamental plants of stately growth and easy culture,	
especia	lly adapt	ed for shrubbery borders, woodland-walks, and pleasure-grounds. They thrive	
in almo	st any so	il and situation. Hardy perennials.	
	300	2201 og por vielentes.	

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DIGITA'LIS—continued.	Per	P	
1183 Digita'lis al'ba, pure white, 3 ft., British	. 0		3
1184 ,, au'rea, golden, 3 ft., from Greece	. 0		3
1816 , grandiflo'ra, sulphur, 3 ft., from Switzerland	. (3
gloxiniæflo'ra, large, beautifully spotted, flowers of various colours, 4 ft	. (4
1188 ,, Neve'dis, red, purple spotted, 3 ft. 1189 ,, puncta'ta, white and crimson spotted, 3 ft., British	. (3
1190 ,, purpu'rea super ba, fine purple, 3 ft., native of Europe	. (3
ro'sea alba, rosy white, 3 ft.	. ()	
1192 ,, fine mixed, 3 ft	. (J	3
DIOCLEA, Nat. Ord. Legumino'sæ.			
A very beautiful half-hardy shrub of a twining habit, succeeding in any common soil.			
1193 Dioclea glycinoi'des, red, flowering in handsome racemes, 3 ft., from Martinique	. (0	6
DIOSPY'ROS (Date-plum), Nat. Ord. Ebena'ceæ.			
An exceedingly ornamental hardy tree, bearing date-like fruit; succeeds in rich loamy so	1		
1194 Diospy'ros Virginia'na, yellow and green, 20 ft., from N. America	. (0	3
DIPLACUS, Nat. Ord. Scrophulariaceæ. A very elegant free-flowering plant, with pretty Mimulus-like flowers, growing freely i			
any light soil. Greenhouse evergreen shrub.	n		
1195 Di'placus cardina'lis, scarlet, 2 ft., from California	. (0	6
DIPTERACAN'THUS, Nat. Ord. Acantha'ceæ.			
An exceedingly handsome warm greenhouse shrub, with beautiful Petunia-like flowers succeeds best in sandy peat and loam.	;		
1196 Dipteracan'thus spectab'ilis, dark blue, 3 ft., from E. Indies	. (0	4
DODONA'A, Nat. Ord. Terebinta'ceæ.			
A stove evergreen shrub, succeeds in leam and peat.			
1197 Dodonæ'a Burmannia'na, green, 6 ft., from E. Indies		1	0
		•	0
DORYC'NIUM, Nat. Ord. Legumino'sæ.			
A handsome hardy evergreen shrub, succeeding best in a dry soil. 1198 Doryc'nium suffrutico'sum, white, hardy perennial 1½ ft., from S. Europe	-	0	6
	, (U	U
DRACE'NA (Dragon-tree), Nat. Ord. Lilia'ceæ.			
A very ornamental tree, worthy of a place in every collection of stove plants; thrives i a light loamy soil.	a		
1199 Dracæ'na Dra'co, white, 8 ft., from E. Endies		1	0
		•	
DURAN'TA, Nat. Ord. Verbena'ceæ.			
A very beautiful free-flowering plant, producing its flowers in graceful racemes, succeed best in loam and peat. Greenhouse shrub.	5		
1200 Duran'ta Plumier'ii, pale blue, 10 ft., from S. America	. ()	4
EB'ENUS, Nat. Ord. Ebena'ceæ.			
An exceedingly pretty dwarf-growing half-hardy shrub, requiring peaty soil.			
1201 Eb'enus Cre'tica, pink, 1½ ft., from Candia	. (0	3
ECHINOPS (Globe-thistle), Nat. Ord. Compositie.			
A strong-growing free-flowering plant of considerable beauty, suitable for large shrubber borders; grows freely in any soil. <i>Hardy perennial</i> .	7		
1202 Echi'nops bannat'icus, blue ball, 3 ft., from Hungary	. (0	3
E'CHIUM, Nat. Ord. Boragina'ceæ.			
An exceedingly pretty little greenhouse shrub, producing its beautiful flowers in bunches			
thrives in peat and loam.			
1203 E'chium can'dicans, blue, 4 ft., from Madeira	. (0	4
EGG-PLANT (Sola'num ovi'gerum), Nat. Ord. Solana'ceæ.			
A very singular and ornamental class of fruit-bearing plants, especially adapted for con	-		
servatory or drawing-room decoration; thrive best in very rich light soil. Half-hardy annual. (For edible fruited varieties see Aubergine.)			
1204 Egg-plant, white fruited, 1½ ft., from Africa	. (0	3
1205 ,, scarlet fruited, beautiful, with handsome dark green foliage, 12 ft., from Afric	a (0	3
1206 ,, violet fruited, 1½ ft., from Africa	. (0	3

ENGELMAN'NIA, Nat. Ord. Compositæ.	er Pl	
A pretty, sweet-scented, dwarf-growing hardy annual.		
1207 Engleman'nia pinnatif'ida, yellow, ½ ft., from Chili	0	4
ENTELE'A, Nat. Ord. Tilia'ceæ.		
Handsome greenhouse evergreen shrubs; succeed best in loam mixed with a little peat.		
1208 Entele'a arbores'cens, white, 6 ft., from New Zealand	0	4
EP'ACRIS, Nat. Ord. Epacrida'ceæ.		
Exceedingly elegant greenhouse shrubs, growing best in sandy loam and peat.		
1209 Ep'acris, finest mixed	1	0
EPHE'DRA, Nat. Ord. Gneta'ceæ.		
A very curious plant, producing sweetish berries which are eaten by the peasants of Russia. 1210 Ephe'dra altis'sima, half-hardy shrub, twiner, from Barbary	0	6
	0	U
EREMOS'TACHYS, Nat. Ord. Labia'tæ.		
A free-flowering, handsome plant, succeeding in common garden soil. Hardy perennial. 1211 Eremos'tachys lacinia'tus, yellow, 1½ ft., from the Caucasus	0	6
		U
ERI'CA, Nat. Ord. Erica'cea. A well-known genus of extremely beautiful and interesting plants, flowering most pro-		
fusely, and especially effective from their compact, close habit of growth; both the hardy and the greenhouse varieties require a sandy peat.		
1212 Eri'ca arbo'rea, various, hardy shrub, 3 ft., from S. Europe	0	6
ERIG'ERON, Nat. Ord. Compositæ.		
Exceedingly handsome, free-flowering plants, continuing a long time in beauty; succeed		
in any common soil. Hardy annuals.		0
1214 Erig'eron Beyrich'ii, 1 ft	0	3
ERIOCEPH'ALUS, Nat. Ord. Compositæ.		
A handsome evergreen shrub, with beautiful silvery foliage; succeeds in sand and loam.		
1216 Erioceph'alus aromat'icus, white, 3 ft.	1	0
ERIOSTE'MON, Nat. Ord. Ruta'ceæ.		
An interesting genus of New Holland plants, extremely elegant in growth, and producing		
in profusion beautiful star-shaped blossoms; they thrive best in sandy peat and loam. Green-		
house evergreen shrubs. 1217 Erioste'mon amœ'num, blush, 3 ft	0	6
1218 ,, cuspida'tum, red, 3 ft	0	6
1219 ,, rubrum, 3 ft	$\frac{1}{0}$	6
1221 interme'dium, white, 3 ft.	0	
1222 " linifolium, red, 3 ft	0	9
ERO'DIUM, Nat. Ord. Gerania'ceæ.		
Charming little plants for rockwork, edgings, and flower borders; succeed in any soil.		
1223 Ero'dium pelargoniæflo'rum, white and rose, upper petals very prettily striped, ½ ft., from Algiers. Hardy perennial	1	0
ERYS'IMUM, Nat. Ord. Crucif'eræ.		
Free-flowering, and exceedingly showy plants, producing in beds, mixed borders, and		
ribbons, a very fine effect; succeed in light rich soil.		
1224 Erys'imum Arkansa'num, sulphur-yellow, handsome, 1½ ft., hardy annual, from N. America	0	3
1225 , Barbaria'num variega'tum, yellow, foliage prettily variegated, 1½ ft., hardy	0	0
perennial	0	3
	0	2
ERYTHRINA, Nat. Ord. Legumino'sæ. A splendid genus of shrubs, with fine leaves and brilliant scarlet flowers. Planted in a		
warm, favourable situation out of doors they grow freely, but in most localities they succeed		
best in a greenhouse, with the advantages of a warm house early in the season; they succeed		
best in rich loam and peat. Half-hardy shrubs. 1227 Erythri'na coralloden'dron (Coral-tree), scarlet, 20 ft., from W. Indies	0	6
1228 ,, Cris'ta gal'li, scarlet, 20 ft., from Brazil	0	6
1229 ,, Henderson'ii, scarlet, 4 ft	1	9
, laurilo na, scartet, 4 n, from S. America	0	9

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Possession P. Ond Foodlening	er P	kt.
ESCALLO'NIA, Nat. Ord. Escalloniaceæ.	8.	d.
Handsome evergreen shrubs, with rich glaucous leaves, and bunches of pretty tubular flowers: succeed against a south wall, if protected in the winter; thriving best in sandy peat		
and loam. Half-hardy shrubs.		
1231 Escallo'nia floribun'da, white, 3 ft, from Granada	0	6
1232 ,, macran'tha, purple scarlet, 3 ft., from Granada	1	0
1233 ,, car'nea, flesh colour, very beautiful, 3 ft., from Granada	1	0
1234 , visco'sa alba, white, from Mendoza, 3 ft	1	0
ESCHSCHOLT'ZIA, Nat. Ord. Papavera/ceæ.		
An exceedingly showy profuse-flowering class of Californian annuals, remarkable for		
extremely rich and beautiful colours; valuable for bedding, massing, and ribboning. E. tenui-		
folia is remarkably neat for small beds, edgings, or rockwork; delight in light rich soil.		
Hardy annuals.		
1235 Eschscholt'zia Califor'nica, bright yellow with rich orange centre, 1 ft	0	2
1236 ,, compac'ta, yellow and orange, 1 ft	0	2
1237 ,, ero'cea, rich orange, 1 ft	0	2
1239 , and the creamy write, I letter than 1239 , tenuifo'lia, primrose with orange centre, very compact, \frac{1}{2} ft	0	3
EUCALYP'TUS (Gum-tree), Nat. Ord. Myrta'ceæ.		
A tall and handsome fast-growing greenhouse shrub, suitable for conservatory decoration;		
thrives in peat and sandy loam.		
1240 Eucalyp'tus floribun'da, white, 10 ft., from N. Holland	1	0
EUCHARID'IUM, Nat. Ord. Onagra'ceæ.		
Exceedingly pretty profuse-flowering compact-growing plants, very effective for bedding,		
edging, or ribboning; succeed in common garden soil. Hardy annuals.		
1241 Eucharid'ium grandiflo'rum, deep rose shaded pink, 1 ft., from N. America	0	3
1242 ,, al'bum, pure white, beautiful, 1 ft	0	
1243 ,, ro'seum, rose, very pretty, 1 ft	0	
EUCNI'DA, Nat. Ord. Loasa'ceæ.		
A charming golden-blossomed plant, showy alike in mixed borders, and in pots, for conservatory decoration; succeeds in light rich soil. Half-hardy annual.		
	_	
1244 Eucni'da Bartonioi'des, primrose, 1 ft., from Mexico	0	6
EUCO'MIS, Nat. Ord. Lilia'ceæ.		
A very ornamental half-hardy bulb, with curious tuft-crowned spikes of flowers.		
1245 Euco'mis puncta'ta, green and brown, 2 ft., from Cape of Good Hope	0	4
EUGE/NIA, Nat. Ord. Myrta'ceæ.		
A highly ornamental greenhouse evergreen tree, of considerable beauty; succeeds in loam and peat.		
1246 Euge'nia Jambos'a, green and yellow, 15 ft., from F. Indies		_
	1	0
EUON'YMUS, Nat. Ord. Celastra'ceæ.		
Beautiful hardy evergreen shrubs with handsome foliage; succeed in any garden soil.		
1247 Euon'ymus citrifo'lius, white with light green foliage, 6 ft., from Japan	0	6
1248 ,, fimbria'tus, white, flowering in umbels, from East Indies	1	0
1249 ,, tin'gens, green, 4 ft	0	6
EUPATO'RIUM, Nat. Ord. Compositæ.		
A pretty class of herbaceous plants, with bunches of showy flowers. Hardy perennials.		
1250 Eupato'rium corymbo'sum, blue, 2 ft., from Carolina	0	A
1251 ,, coelesti'num, blue, 2 ft., from North America	0	6
1252 ,, Frase'rii, white, 1½ ft., from Carolina	0	4
the production of the control of the		
EUPHOR'BIA, Nat. Ord. Euphorbia'ceæ.		
Very ornamental, warm greenhouse evergreen shrubs; succeed in a mixture of peat and loam.		
1253 Euphor'bia re'gis Ju'ba, red, 3 ft	7	0
1255 Euphor of a registration, 7ea, 5 ft. 1254 ,, splen'dens, bright scarlet, 2 ft., from Madagascar	1	6
	1	U
EURYBIA, Nat. Ord. Compositæ.		
Curious and pretty free-flowering greenhouse shrubs; succeed in light rich loam.		
1255 Eury'bia ilicifo'lia, white, 4 ft., from N. Zealand	0	4
1256 ,, ramulo'sa, white, pretty heath-like foliage, 2 ft., from Van Diemen's Land	0	4

P	er Pkt.
EUTOUA, Nat. Ord. Hydropnyuaceæ.	s. d.
Showy free-flowering plants, suitable for beds or mixed borders; E. Wrangeliana flowers very early, and is very attractive; succeed in any light soil. Hardy annuals.	
1257 Eu'toca alba stria'ta, white striped blue, 1 ft.	0 3
1258 ,, vis'cida, bright blue, 1 ft., from California	$\begin{array}{ccc} 0 & 2 \\ 0 & 2 \end{array}$
77 . 0 . 0 . 0	~ ~
FABIA'NA, Nat. Ord. Solana'ceæ. A handsome Erica-like greenhouse shrub of easy culture; succeeds best in sandy peat.	
1260 Fabia'na imbrica'ta, white, 2 ft., from Chili	0 6
FABRI'CIA, Nat. Ord. Myrta'ceæ.	
An exceedingly ornamental conservatory shrub, with graceful delicate drooping foliage,	
and very beautiful star-like flowers; succeeds best in sandy peat and loam.	
1261 Fabri'cia glau'ca, white, 6 ft., from N. Holland	0 4
FELI'CIA, Nat. Ord. Compos'itæ.	
An exceedingly pretty plant, with beautiful Cineraria-like flowers. Half-hardy perennial.	
1262 Feli'cia Zeyhe'rii, blue, very pretty, 1 ft.	0 6
FENZ'LIA, Nat. Ord. Polemonia'ceæ.	
A profuse-blooming pretty little plant of dwarf growth, very effective in small beds, vases, or rustic baskets, or in pots or boxes for conservatory or window decoration; remains in	
flower the whole summer, thrives best in light rich soil, and requires to be well supplied with	
moisture. Hardy annual.	
1263 Fenz'lia dianthiflo'ra Veit'chii, rosy tilae, crimson centre with yellow anthers, ½ ft., from California	1 0
FERNS, Nat. Ord. Polypodia'ceæ.	
This graceful and magnificent order is too well known and highly appreciated to need	
.description; from the seed we offer the amateur has the certainty of raising many elegant and	
graceful varieties; delights in peaty sandy soil. 1264 Ferns, Gymnogra'mma, mixed	1 0
1264 Ferns, Gymnogra'mma, mixed	1 0
1266 , , , ochra'cea, yellow, 1 ft., from Buenos Ayres	$\begin{array}{ccc} 1 & 0 \\ 1 & 0 \end{array}$
1267 , Peruvia'na argyrophyl'la (Silver Fern)	1 0
1269 " Pte ris argy rea, beautiful, silvery variegation	1 0 1 0
1270 , , Cre'tica alba linea'ta	1 0
1272 " mixed, from choicest stove varieties	$\begin{array}{ccc} 1 & 0 \\ 1 & 0 \end{array}$
	1 0
FRANKE'NIA, Nat. Ord. Frankenia'ceæ. A pretty little evergreen plant, exceedingly valuable for rock-work; succeeds best in a	
mixture of loam, peat, and sand. Hardy perennial.	
mixture of loam, peat, and sand. Hardy perennial. 1274 Franke'nia thymifo'lia, purple, \(\frac{1}{4}\) ft	1 0
FRAXINELLA (Dictam'nus Fraxinel'la), Nat. Ord. Ruta'ceæ.	*
Handsome, free-flowering, hardy herbaceous plants, suitable for mixed borders; succeed	
in any common soil. Hardy perennial. 1275 Fraxinella, red, 2 ft., from S. Europe	0 3
1276 , white, 2 ft. ,	0 3
FRENELA, Nat. Ord. Conif'era.	
Handsome, half-hardy conifers, with elegant foliage; very ornamental. Half-hardy tree.	
1277 Fren'ela macrosta'chya, 20 ft., from N. Holland	0 6
1278 , trique'tra, 20 ft. ,	0 .6
FUCH'SIA, Nat. Ord. Onagra'ceæ.	
The seed we offer has been saved from the choicest named varieties. 1279 Fuch'sia, choice mixed, half-hardy perennial	1 0
	1 0
GAILLAR'DIA, Nat. Ord. Compos'itæ. Splendid bedding-plants, remarkable for the profusion, size, and brilliancy of their flowers,	
continuing in beauty during the summer and autumn; they thrive in any light rich soil.	
1280 Gaillar'dia alba margina'ta, white edged, half-hardy annual, 1½ ft	0 3
grandiflo ra hyb'rida, rich crimson and yellow, flowers remarkably large and attractive, half-hardy annual, 1½ ft.	0 3
1282 ., ,, extra selected, half-hardy annual, 1½ ft	1 0
R. C.	

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GAILLAR'DIA—continued.	Per F	d.
1283 Gaillar'dia Drummon'dii, crimson and yellow, half-hardy annual, 12 ft., from Louisiana	0	3
1284 ,, nana, crimson and yellow, half-hardy annual, 1 ft	0	3
1285 ,, Richardso'nii, orange with brown centre, hardy percunial, 1½ ft., from N		3
GAU'RA, Nat. Ord. Onagra'ceæ.		
An exceedingly handsome and free-flowering herbaceous plant, continuing in bloom the		
whole summer; succeeds best in sandy loam. Hardy perennial.	3	
1286 Gau'ra Lindheime'ria, white with pinh calyx, 2 ft., from Texas	. 0	3
GENIS'TA, Nat. Ord. Legumino'sæ.		
Exceedingly ornamental profuse-flowering hardy shrubs, equally valuable for the decora		
tion of the conservatory, flower-borders, and shrubbery.		
1287 Genis'ta bractcola'ta super'ba, yellow, 2 ft., from Teneriffe	. 0	4
1288 ,, can'dicans, yellow, 2 ft., from Spain	. 0	3
1289 , Canarien'sis, yellow, 2 ft., from the Canaries		4
1290 ,, ephedrioi'des, yellow, 2 ft., from Sardinia ,, man'tica, yellow, 3 ft., from S. of Europe	. 0	4
1292 , multiflo'ra alba, white, 3 ft., from S. of Europe	. 0	
1293 ,, pen'dula, yellow, 4 ft., from Italy	. 0	
1294 ,, racemo'sa, yellow, 3 ft., from Italy		
1295 ,, ramosis'sima, yellow, 3 ft., from Italy		
1297 , spinio la, white, 3 lt., from Barbary	. 0	
GERANIUM, Nat. O. G. Cania'ceæ.		
These well-known garden favourites are no less indis ensable for in-door than for our		
of-door decoration; no plants for the ornamentation of the flower-garden are so universall	y	
cultivated. The seed we offer having been saved from the following first-class zonale, &c	• 9	
varieties, carefully hybridised, the amateur has a fair chance of raising many charmin	g	
novelties. Half-hardy perennials. 1298 Geranium Amelina Grisau, rose-scarlet, centre margined white, very fine		^
1999 Carlo Doloi rove namilion		
1300 , Comtesse de Morny, white, shaded salmon	. 0	_
1301 ,, Comte de Hainault, rose	. 0	_
1302 ", Duchess Helena, scarlet	. 0	
1304 ", L'Etna, scarlet	. 0	
1305 , Lightning, scarlet		
1306 ,, Lucrece, red		
1307 ,, Madame Chardine, salmon-pink		
1309 , Madame Vaucher, white, very large trusser		
1310 ", Napoleon III., orange-scarlet		
1311 , Princess Clotilda, dark salmon	. 1	
1312 ", Roi d'Italie, orange-scarlet		
1314 ", finest mixed		
"		
GES'NERA, Nat. Ord. Gesnera'ceæ.		
A beautiful stove plant, producing its brilliant coloured flowers in handsome panicles requires a light rich peaty soil.	,	
1315 Ges'nera longiflo'ra, crimson, 1 ft., from S. America	. 1	0
GE'UM, Nat. Ord. Rosa'ceæ.		
	h	
Extremely handsome, profuse-flowering, border plants, with rich coloured flowers, which continue long in beauty; they grow readily in any rich loamy soil. <i>Hardy perennials</i> .	11	
1316 Ge'um atrosanguin'eum, dark red, large flowers, 1 ft	. 0) 4
1317 ,, coccin'eum macrophyl'lum, scarlet, flowers large and handsome, 1 ft	. (
1318 " super bum grandiflo'rum, scarlet, flowers large and handsome, 1 ft	(0 6
GIL'IA, Nat. Ord. Polemonia'ceæ.		
Very pretty, early, and profuse-flowering little plants; exceedingly valuable for beds	or	
ribbons; succeed in any rich soil. Hardy annuals, from California.		
1319 Gil'ia achilleæfo'lia, purple-lilac, 1½ ft. 1320 alba, pure white, 1½ ft.	. (
1320 ,, alba, pure white, 1½ ft		
1322 ", Califor'nica, delicate lilac, 1 ft.	() 2
1323_ ,, capita'ta major, celestial blue, \(\frac{3}{2} \) ft	0	
1324 , tri color, white, lilac, and purple, \(\frac{3}{4}\) ft.	. (
1325 ,, rosea, rose, purple, and white, \(^3\) ft		~

GLADI'OLUS, Nat. Ord. Irida'ceæ.	Per P	kt.
Magnificent autumn-blooming bulbous roots. The seed offered has been carefully saved from the finest named hybrids of Gandavensis. For an extensive collection of beautiful	0.	
varieties of this fine flower, see page 39 of Guide to the Kitchen Garden. 1326 Gladi'olus Gandavensis, from the finest named varieties, hardy bulb, 3 ft	0	6
GLOBE AMARANTHUS (Gomphrena), Nat. Ord. Amarantha'ceæ.		
Extremely handsome everlastings; the flowers if gathered when young make pretty winter bouquets; very effective for conservatory and out-door decoration, blooming from June to October; require light rich soil. Half-hardy annuals, from India.		
1327 Globe Amaranthus, flesh colour, 2 ft		3
1328 ,, ,, golden, 2 ft	0	3
1330 ,, ., red, 2 ft	0	3
1331 , , variegated, striped rose and white, 2 ft	0	3
w Men		
GLOBULA'RIA, Nat. Ord. Selagina cea. Handsome, profuse-flowering plants, clustered in beautiful balls or globular heads; suc-		
reced in light rich soil. Half-hardy perennials.		
1333 Globula ria Aly'pum, crimson, 2 ft., from S. of Europe	0	6
GLOXIN'IA, Nat. Ord. Gesnera'ceæ.		
A superb genus of stove plants, producing, in great profusion, flowers of the richest and most beautiful colours; thrive best in sandy peat and loam.		
1335 Gloxin'ia hyb'rida, saved from the finest varieties, 1 ft	1	6
powerful and delicious, a single plant being sufficient to perfume a con-	,	0
servatory, 1 ft	1	6
GNI'DIA, Nat. Ord. Thymela'ceæ.		
A very pretty greenhouse evergreen shrub; thrives in a peaty soil.	0	C
1338 Gni'dia sim'plex, pale yellow, 1 ft., from Cape of Good Hope	0	6
GODE'TIA, Nat. Ord. Onagra'ceæ.		
A very attractive free-flowering genus, producing a fine effect in beds, mixed borders, and ribbons; they grow freely in any garden soil. Hardy annuals. 1339 Gode'tia alba, pure when, very pretty, 1½ ft	0	3
1340 ,, bi frons, rose lilac blotched with carmine, 1½ ft., from Texas	0	2
insig'nis, red lilac, with purple blotches, 1 ft., from N. America	0	$\frac{2}{2}$
1342 , Lindleya'na, peach lilac, with carmine centre, 1½ ft. , Romanzo'vii, violet, distinct and compact, 1 ft. ,	0	2
1344 ,. ro'sea alba, white, with carmine blotches, 1½ ft., rubicun'da, rose lilac with ruby centre, 1½ ft., from California	0	2
1346 , rubiculi da, rose titac with ruby centre, $1\frac{1}{2}$ it., from California	0	2 2
1347 ,, veno'sa, rosy lilac, with ruby centre, 1 t., from Florida	0	2
"The Bride," pure white, base of the flower rich crims of a rikingly beautiful variety, 1½ ft.	1	0
GONOSPER'MUM, Nat. Ord. Compos'itæ.		
A pretty evergreen shrub, of easy growth, producing its beautiful flowers in bunches;		
succeeds best in light soil. 1349 Gonosper'mum el'egans, yellow, very fine, from the Canaries, 3.1		0
frutes'cens, yellow, leaves elegantly serrated, 2 ft.	1	0
GOOD'IA, Nat. Ord. Legumino'sæ.		
A very elegant little greenhouse evergreen shrub; succeeds in a mixture of loam and peat. 1351 Good'ia lotifo'lia, yellow, spotted red, 3 ft., from Van Diemen's Land	1	0
	1	U
GOSSYP'IUM, Nat. Ord. Malva'ceæ. A handsome greenhouse shrub, with large beautiful mallow-like flowers; succeeds in light		
rich soil. 1352 Gossyp'ium Nankinen'se, yellow, 3 ft., from China	1	0
GRAMMAN'THES, Nat. Ord. Crassula'ceæ.		
A charming class of miniature plants, with beautiful star-shaped flowers, delighting in		
warm sunny situations, and especially effective upon rock-work, and in rustic baskets and edgings. Half-hardy annuals.		
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GRAMMAN THES—continued.	Per :	
1353 Gramman'thes gentianoi'des, rich orange searlet, \(\frac{1}{4}\) ft., from Cape of Good Hope	0	6
1355 ,, lilaci'na, lilac, ¼ ft	1	
1356 ,, lu'tea, yellow, ¼ ft	Ô	
GREVIL'LEA, Nat. Ord. Protea'ceæ.		
Greenhouse evergreen shrubs, of a very handsome style of growth, with remarkably beautiful flowers and foliage; succeed best in peat and loam.		
1357 Grevillea Mangle'sii, white, 4 ft., from Swan River 1358 , robus'ta, orange, handsome variety, 6 ft., from Mount Jackson	0 1	6 0
GRINDE'LIA, Nat. Ord. Compos'itæ.		
A beautiful plant, with very pretty flowers and foliage; succeeds in a mixture of loam and peat.		
1360 Grinde Tia robus'ta, yellow, half-hardy perennial, from Mexico, 2 ft.	1	0
GUAZU'MA, Nat. Ord. Sterculia ceæ.		
A fine ornamental stove evergreen tree; thrives best in a mixture of peat and loam.		
1361 Guazu'ma tomento'sa, yellow, 20 ft., from Cumana	1	0
GUILANDI'NA, Nat. Ord. Legumino'sæ.		
A pretty, warm greenhouse evergreen shrub; succeeds in sandy peat and loam. 1362 Guilandi'na microphyl'la, from E. Indies, 4 ft.	1	6
GUNNE'RA, Nat. Ord. Urtica'ceæ.		
An ornamental foliage plant, with leaves of an immense size, particularly valuable for margins of lakes, islands, shrubberies, and pleasure-grounds; succeeds best in a rich		
loamy soil, and requires a slight winter protection. Half-hardy perennial. 1363 Gunne'ra sca'bra, flowers very remarkable	1	0
GYPSOPH'ILA, Nat. Ord. Caryophylla'ceæ.		
An elegant, free-flowering little plant, best adapted for rustic rockwork and edgings; succeeds in any garden soil. Hardy annual.		
1364 Gypsoph'ila mura'lis, pink, ½ ft., from Germany	0	3
HABROTHAM'NUS, Nat. Ord. Solana'ceæ,		
Exceedingly handsome greenhouse evergreen shrubs, with bunches of brilliant coloured flowers of a waxy appearance, especially useful for the winter and spring decoration of the conservatory or drawing-room; they may also be grown against a south wall in warm localities, with winter protection; succeed best in peat and loam.		
1365 Habrotham'nus auranti'acus, orange-yellow, 8 ft., from Mexico	0	4
1366 , Bondou'xii, red, 5 ft. , ,	0	4
1368 , fascicula'ris, bright crimson, 5 ft. ,	0	3
1369 ,, Hü'geli, rich claret, handsome, 5 ft. ,, 1370 ,, Lutto de Comte de Ros'si, red, shaded violet, and tipped with white, 5 ft.	0	6
1371 , (cabe)	1	0
1372 ,, Zepbyri'nus, shaded red, 5 ft., from Mexico	0	4
HAWKWEED (Cre'pis), Nat. Ord. Compositæ.		
Very useful, free-flowering plants, exceedingly showy in beds or borders; succeed in any garden soil. Hardy annuals.		
1373 Hawkweed, red, 1 ft., from Italy 1374 , silvery, 1½ ft., from France	0 0	2 2 2
HEDY'CHIUM (Garland-flower), Nat. Ord. Scitamin'eæ. A highly-prized free-flowering warm greenhouse plant, fine for conservatory decoration;		
requires light rich soil. 1376 Hedy'chium Gardneria'num, red and yellow, half-hardy perennial, 3 ft. from the E. Indies	0	4
HELIAN'THUS (Sun-flower), Nat. Ord. Compos'ita.		
A genus of plants remarkable for their stately growth, and the brilliancy and size of their noble flowers; they are eminently adapted for dispersing in shrubbery borders. Round the		

A genus of plants remarkable for their stately growth, and the brilliancy and size of their noble flowers; they are eminently adapted for dispersing in shrubbery borders. Round the margins of lakes, ponds, and wherever plants of this character are required, this genus will be found extremely effective; some of the varieties, as H. Californicus and H. Californicus striatiflorus, are particularly adapted for mixed flower-borders and large beds in conspicuous situations. They grow freely in any rich soil. Hardy annuals.

	HELIAN'THUS—continued.	Per l	
1377	Helian'thus argen'teus gigan'teus, yellow, immense flowers, with silvery foliage, 5 ft		
1378	,, argophyi'lus, yellow, leaves silky white, 5 ft., from S. America	0	
379	" striatiflo'rus fl. pl., brilliant yellow, occasionally striped wit	l	
	brown, flowers small, finely formed, and very double		
	growth of the plant neat, and very compact, wit beautiful silvery foliage, 4 ft. See Engraving on wrappe.		
	also engraving of ornamental foliage plants		(
380	,, Califor'nicus, orange, double, fine shape, 5 ft., from California		
381	,, centrochlo'rus, yellow with green centre, flowers very double		
	a very striking variety	0	(
382	,, grandiflo rus, orange, extra large and double, 5 ft		
383	,, new orange, exceedingly large and handsome, 5 ft		
384	,, monstro'sus (Leviathan), yellow, of an immense size, producing flowers 1		
385	inches in diameter, 10 to 12 ft	. 0	
000	surpriereus na mes, surprier, dwarr naon, 5 n., from Camorina	. 0	,
	HELICHRY'SUM (Everlasting), Nat. Ord. Compositæ.		
	genus of very beautiful Everlastings, which are exceedingly effective in mixed flower		
	s. The flowers, if cut when young, make pretty winter bouquets. H. compositu		
naxii	um, fl. pl., and nanum make valuable pot plants for in-door decoration. A collection of example at the last Autumn Flower Show of the Royal Horticultural Society, and	1	
	eatly admired. Succeed in any rich garden soil. Hardy annuals from N. Holland.		
386	Helichry'sum brachyrhyn'chum, yellow, very pretty little plant for edgings, ½ ft	. 0)
387	bractea'tum, yellow, 2 ft.		
388	,, album, white, 2 ft.)
389	,, compos'itum max'imum, fl. pl., choice mixed double, very handsome, 2 f	. 0	
390	,, ,, scarlet, double, 2 ft		
391	,, yellow, double, 2 ft).
392	na'num, fl. pl., choice mixed double, ver beautiful, 1 ft.		
393	magnithman wint of		
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394	Da Hum, ping, 1 II)
394	,, na'num, pink, 1 ft)
394)
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and re	HELIOPH'ILA, Nat. Ord. Crucif'eræ. very useful and pretty little plant for small beds or edgings, flowering profusely naining in beauty for a long time; thrives in any light rich soil. Helioph'ila araboi'des, bright blue, half-hardy annual, \(\frac{3}{4} \) ft., from Cape of Good Hope	. 0	
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A	HEMEROCAL'LIS (Day-lily), Nat. Ord. Lilia'ceæ. beautiful, free-flowering, hardy bulb, thriving best in light loamy soil.	Per I	Pkt.
1415	Hemerocal'lis fla'va, yellow, flowers more durable than any other Hemerocal'lis, 2 ft.,		
	from Siberia	0	4
	HERACLE'UM (Cow-parsnip), Nat. Ord. Umbellif'era.		
	large, strong-growing plant, having a very handsome and effective appearance when		
	in shrubberies, or planted round the margin of lakes or ponds.		_
1310	Heracle'um gigan'teum, hardy biennial, 10 ft., from Siberia	0	3
	HIBIS'CUS, Nat. Ord. Malva'ceæ.		
0			
	ne of the most ornamental, beautiful, and showy tribes of plants cultivated; whether the sorts be planted in mixed or shrubbery borders, or the more tender varieties be grown		
	door decoration, they are all alike characterised by the size, and varied and beautiful		
	s of their flowers.		
1417	Hibis'cus Africa'nus, cream colour, rich brown centre, hardy annyal, 11 ft	0	2
1418	" calisu'rus, white, rich brown centre, hardy annual, 1½ ft	0	
1419	" albus grandiflo'rus, white, 3 ft., half-hardy perennial		
1420	" Camero'nii, striped rose, greenhouse shrub, 4 ft., from Madagascar		4
1421	,, coccin'eus specio'sus, scarlet, superb, greenhouse shrub, 3 ft.		6
1422 1423	", gigan'teus, violet and white, greenhouse shrub, 6 ft., from the Cape		6
ITAG	" grandiflo'rus hyb'ridus ro'seus, gorgeous rose-coloured flowers, 7 inches in diameter, blooms freely the first year, half-hardy perennial, 2 ft.		0
1424	Harriso'nii, yellow, splendid, hardy perennial, 3 ft., from Virginia	0	3
1425	" immutab'ilis, pink, greenhouse shrub, 3 ft., from East Indies	0	4
1426	" liliiflo'rus, scarlet, lily-flowered, beautiful, greenhouse shrub, 10 ft., from the		
	Mauritius	1	0
1427	,, Manihot, yellow, handsome, half-hardy perennial, 3 ft., from East Indies	0	
1428 1429	mutab'ilis, white, greenhouse shrub, 6 ft., from East Indies	0	4
1430	" mutab'ilis, fl. pl " ochroleu'cus grandiflo'rus, yellow shaded rose, greenhouse shrub, 2ft., from Africa	1	6
1431	ned moule true want nink boartiful greenhouse should 2 ft from the Cone		6
1432	", pedulicals tas, rosy pain, beautiful, greenhouse shi to, 3 to, from the Cape ", puni'caus, dazzling scarlet, shaded purple, enormous size, blooming profusely		U
	during autumn and winter, greenhouse shrub, 4 ft		0
1433	" ro'seus pal'lidus grandiflo'rus, pale pink, 3 ft., greenhouse shrub		0
1434	" splen'didus, carmine, 3 ft., half-hardy perrenial		6
1435 1436	,, Syria'cus, from the finest varieties, hardy shrub, 3 ft., from Syria	0	3
1400	2 ft., from Syria		4
1437	,, Virgin'icus, red, hardy perennial, 3 ft., from Virginia	0	_
	HOLLYHOCK (Althæ'a ro'sea), Nat. Ord. Malva'ceæ.		
T	his splendid plant now ranks with the Dahlia for autumn decoration, and from its		
stately	growth and the varied colours of its magnificent spikes of flowers, may justly de-		
	place in every garden and pleasure ground; delights in rich deep soil. Hardy perennial.		
1438	Hollyhock, the choicest double mixed, from the collections of Chater, Paul, Downie,	-	
1439	Laird and Laing, and other eminent growers, 6 ft	1	0
1439	" fine mixed, 6 ft	0	6 3
1441	" mixed, hardy annual, 21	0	3
	HONESTY (Luna'ria), Nat. Ord. Crucif'eræ.		
A	showy, early summer free-flowering plant, suitable for shrubberies and woodland walks.		
1442	Honesty, purple, hardy biennial, 2 ft., from Germany	0	2
	HU'MEA, Nat. Ord. Compos'itæ.		
A	remarkably handsome plant, invaluable for decorative purposes, whether in the hall, the		
conserv	vatory, or dispersed in pots about the lawn, pleasure grounds, or terraces. Planted in the		
offortin	of beds or mixed borders, its majestic and graceful appearance renders it a most e and striking object; in long-mixed borders, if placed at intervals in irregular posi-		
tions, i	t breaks that monotonous appearance which most persons so much dislike. Indeed, in		
any po	sition, this plant stands unrivalled as a garden ornament. The leaves, when slightly		
rubbed	, yield a powerful odour. When well grown we have seen it 8 ft. high and 4 ft. in		
diamet	er. Succeeds best in light rich soil.		
1443	Hu'mea el'egans, red, 8 ft., half-hardy biennial, from N. S. Wales	0	4
-	HUNNEMAN'NIA, Nat. Ord. Papavera'ceæ.		
A	n exceedingly handsome plant, with Eschscholtzia-like foliage and tulip-shaped flowers;		
grows	best in a light rich soil. Half-hardy perennial.	0	e
1444	Hunneman'nia fumariæfo'lia, fine yellow, from Mexico, 2 ft	U	0

AND GOLDE TO THE TECHNIC		
Pe	er P	kt.
HYDRO'LEA, Nat. Ord. Hydrolea'ceæ. An exceedingly handsome greenhouse herbaceous plant, producing its pretty flowers in	8.	d.
bunches; succeeding well in loam and peat.		
1445 Hydro'lea azu'rea, dark blue, from S. America, 1 ft	0	6
HYMENANTHE'RA, Nat. Ord. Polygala'ceæ. A very ornamental greenhouse evergreen shrub, with striking foliage and very pretty		
flowers; grows freely in peat and loam.		
1446 Hymenanthe'ra tenuifo'lia, yellow, 6 ft., from N. Holland	1	0
HYMENOX'IS, Nat. Ord. Compos'itæ.		
A very showy, free-flowering little annual, suitable for beds, mixed borders, and edgings; grows freely in any soil. Hardy annual.		
1447 Hymenox'is Califor'nica, bright yellow with orange centre, \ ft., from California	0	2
HYPER'ICUM, Nat. Ord. Hyperica'ceæ.	7	0
1448 Hyper'ieum Webbii	•	U
HYPOCALYP'TUS, Nat. Ord. Legumino'sæ.		
A greenhouse evergreen shrub of great beauty, succeeds well in sandy loam and peat.		•
1449 Hypocalyp'tus obcorda'tus, purple, 1½ ft., from Cape of Good Hope	0	6
IBE'RIS, Nat. Ord. Crucif'eræ.		
Profuse-blooming pretty little plants, especially adapted for rockeries, old stumps, or		
rustic baskets; they come into flower amongst the earliest spring plants, and for a long time		
continue a dense mass of beauty. Succeed in any garden soil. Hardy perennials.	0	0
1450 Ibe'ris semperflo'rens, white, ½ ft., from Sicily ,, sempervi'rens, pure white, ½ ft., from Candia	0	3
,, competitions, part white, g in, non Ountil,		
ICE-PLANT, Nat. Ord. Mesembrya'ceæ.		
A pretty little trailing plant, the leaves covered with crystalline globules, which give it		
the appearance of being coated with ice; very effective for rockwork, or mixing with other plants in the conservatory or flower-garden; much used for garnishing.		
1452 Ice-plant, white, half-hardy annual, from Greece	0	3
I'LEX, Nat. Ord. Aquifolia'ceæ.		
A highly ornamental hardy evergreen tree, succeeds best in a dry situation. 1453 I'lex Canarien'sis, white, 4 ft.	1	0
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IMPA'THENS, Nat. Ord. Balsamina'ceæ.		
Handsome border plants. I. flaccida is a fine species with Vinca-like flowers and broad leaves. They thrive in rich loamy soil.		
leaves. They thrive in rich loamy soil. 1454 Impa'tiens tricor'nis, yellow and crimson, half-hardy annual, 2½ ft., from E. Indies	0	4
1455 ,, flace'da, lilac, very handsome, 2½ ft	1	0
INDIGOF ERA, Nat. Ord. Legumino'sæ.		
A genus of elegant free-flowering greenhouse evergreen shrubs of easy culture, and thriving in sandy loam and peat.		
1456 Indigofera Austra'lis, pink, 3 ft., from N. S. Wales	0	4
1457 coccin'ea red 3 ft.	0	3
deco'ra, pink, 3 ft., from China	1	0
1459 , , ro'sea, rose, 3 ft	1	0
1461 , Do'sua, bright rose, 3 ft., from Nepal	0	4
1462 ,, Eugénie, brilliant red, 3 ft	1	6
1463 , macrocar'pa, beautiful rose, 3 ft., from Nepal	0	6
Napoleonea'na, rose, very fine, 3 ft	1	6
1466 Royleii, red, very large, 3 ft	1	6
1467 ,, specio'sa, red purple, 3 ft., from Arabia	0	3 6
,,		
INOPSID'IUM (Cochlea'ria), Nat. Ord. Crucif'eræ.		
Charming profuse-blooming little plants, growing freely in any damp rich soil, or upon the		
shady side of rock-work; they make remarkably neat edgings in shady situations, and are valuable for pots, vases, and rustic-work. Hardy annuals.		
1469 Inopsid'ium acau'le sky blue, \(\frac{1}{3}\) ft., from S. Europe	0	6
1470 ,, album, white, \(\frac{1}{8}\) ft., from S. Europe	0	6

IPOMOP'SIS, Nat. Ord. Polemonia'ceæ.	Per 1	Pkt.
Remarkably handsome free-flowering plants, with long spikes of dazzling orange an	d	
scarlet flowers, very effective for conservatory and out-door decoration; succeed in rich light	it	
soil. Half-hardy biennials. 1471 Ipomop'sis auranti'aca, orange, 3 ft., from Carolina	. 0	3
1472 ,, Beyrich'ii, scarlet, 3 ft.	. 0	3
1473 ,, el'egans, scarlet, 3 ft., from Carolina		3
1474 ,, super'ba, orange scarlet, 3 ft., from Carolina	. 0	3
I'RIS, Nat. Ord. Irida'ceæ.		
Handsome, free-flowering plants of easy culture, and exceedingly valuable for the orna	t-	
mentation of flower-borders and shrubberies; thrive in rich garden soil. Hardy perennials. 1475 I'ris German'ica, mixed, from the choicest varieties, 1 ft	^	
1476 lu'tea, vellow, from Germany	. 0	4
1477 ,, scorpioi'des, mazarine blue, beautiful winter flowering, ½ ft	. 0	6
1478 ,, stylo'sa, blue, large flowered, from Corfu		6
1479 ,, tubero'sa, blue, \(\frac{3}{4} \) ft., from the Levant		6
ISOT'OMA, Nat. Ord. Lobelia'ceæ.	,	
A charming tribe of neat dwarf Lobelia-like plants, with pretty star-shaped flowers, which are produced in great profusion, and continue for a long period in beauty; succeed in light	h	
rich soil. Half-hardy annuals.	10	
1481 Isot'oma longiflo'ra, white, 1 ft., from N. Holland		
1482 ,, petræ'a, cream-coloured, 1 ft., from N. Holland		
1483 ,, cœru'lea, blue, 1 ft., from N. Holland	. 0	6
IX'IA, Nat. Ord. Irida'ceæ.		
An exceedingly pretty Cape-flowering bulb, producing its graceful flowers in long slender		
spikes, and in the greatest profusion; succeeds well on a warm south border, in a mixture a sandy loam and leaf mould, or peat.)[
1484 Ix'ia, choice mixed, half-hardy bulb, from Cape of Good Hope	. 0	4
IXO'RA, Nat. Ord. Cinchona'ceæ.		
A magnificent stove shrub, with large corymbs of flowers; succeeds best in sandy per	at	
and loam.		
1485 Ixo'ra coccin'ea, scarlet, 4 ft., from E. Indies	. 1	0
JACOBE'A (Senecio), Nat. Ord. Compos'itæ.		
A useful and exceedingly showy class of gay-coloured profuse-blooming plants, remark	<u>-</u> 2	
ably effective in beds or ribbons; delight in a light rich soil. Hardy annuals.		
1486 Jacobæ'a, copper colour, double, 1 ft.		
1487 ,, blush ,, 1 ft		3
1489 ,, blue, new dwarf, ,, 3 ft		0
1490 ,, crimson, ,, 1 ft		
1491 ,, lilac, ,, 1 ft		
1492 ,, magenta colour, ,, 1 ft		
1494 ", violet, ", 1 ft	0	
1495 ,, white, ,, 1 ft	0	3
JASHI'NUM, Nat. Ord. Jasmina'ceæ.		
An elegant and free-flowering class of hardy shrubs, with deliciously fragrant flowers	3;	
succeed best in a rich loam. (See also Climbers.)		0
1496 Jasmi'num fru'ticans, yellow, 5 ft., from S. Europe	. 0	
JUNIP'ERUS, Nat. Ord. Conif'eræ.	7	
Very legant evergreen trees, exceedingly ornamental in their habit of growth; succeedingly ornamental in their habit of growth;	ed	
in althost any garden soil. Hardy trees. 1498 Junip'erus excel'sa, 20 ft., from Siberia	0	4
1499 Hispan'ica, 10 ft., from Spain	0	4
1500 macrocar'pa, 10 ft., from Naples	0	6
1501 ;, variega'ta, 10 ft., from Spain	. 0	0
JUSTI'CIA, Nat. Ord. Acantha'ceæ.		
Handsome free-flowering greenhouse shrubs, of very easy cultivation; thriving best in	3.	
mixture of loam and peat.		6
1502 Justi'cia Adhato'da nova, white, beautiful pale green foliage, 2 ft	. 1	0

AND GOIDE TO THE TECHNIC GRADEN		
JUSTI'CIA—continued.	Per l	Pkt.
1503 Justi'cia furca'ta, violet, 2 ft., from Peru	1	
1504 multiflo'ra, bright scarlet, pretty dark green leaves, 2 ft	. 1	0
1505 ,, quadrif'ida, scarlet, 2 ft., from Mexico	. 1	0
KAULFUS'SIA, Nat. Ord. Compos'itæ.		
Pretty little free-flowering plants, of a neat, compact growth; when well grown exceed		
ingly effective in beds or mixed borders; grow freely in any good soil. Hardy annuals.		
1506 Kaulfus'sia amelloi'des, bright blue, ½ ft., from Cape of Good Hope	0	
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KOLREUTE'RIA, Nat. Ord. Sapinda'ceæ.		
A handsome plant, with graceful Acacia-like foliage, requiring a rather sheltered situa		
tion to produce its flowers freely and in perfection; succeeds in any common garden soil.	. 0	3
1508 Kölreute'ria panicula'ta, yellow, a hardy tree, 10 ft., from China	U	U
LAGERSTRE'MIA, Nat. Ord. Lythra'ceæ.		
A greenhouse shrub, with exceedingly handsome flowers; succeeds in peat and loam.	0	0
1509 Lagerstræmia In'dica, deep rose, 5 ft., from E. Indies	. 0	6
LANTA'NA, Nat. Ord. Verbena'ceæ.		
A genus of dwarf bushy shrubs, from 12 in. to 18 in. in height, thickly studded with	1	
pretty miniature verbena-like blossoms of varied colours and changing hues, from snow)	
white with primrose centres to delicate pink and rose with white dises, and from bright rose lilac to orange and scarlet with creamy centres. For the ornamentation of the conservatory	2 7	
and flower-garden they are alike valuable. Seeds sown in March make fine summer and	l	
autumn blooming plants. They succeed best in dry warm situations, and in light rich soil		
Half-hardy perennials. 1510 Lanta'na al'ba mag'na, white and rose	. 1	0
1510 Lanta na ar ba mag na, white and rose	. 0	_
1512 coccin'ea, deep rose	. 0	6
1513 ,, Comtesse de Morny. 1514 ,, Curassav'ica, red and white.	0	6
1515 ,, delicatis'sima, delicate rose	0	6
1516 , Etoile de Provence	. 1	0
1517 , flava lilaci'na, yellow and lilac	0	6
1519 , ful'va		6
1520 ,, Garibaldi, red	1	0
1521 ,, Impératrice Eugénie, rose and white	1	0
1523 Le Vainqueur	0	6
1524 ,, Lucre'tia	0	6
1525 ,, lu'tea kermesi'na, yellow and red	0	6
1527 ,, Rose d'amour, delicate rose	1	0
1528 ,, Tom Pouce		0
1529 ,, Vulcan, dark maroon		0
,,		_
LARKSPUR (Delphin'ium), Nat. Ord. Ranuncula'ceæ.		
One of the most generally cultivated and ornamental genera of plants, combining unusual richness with an endless variety of colours, all of which are extremely beautiful and pleasing;		
the flowers are produced in the greatest profusion, and the plants in beds, masses, or ribbons		
are strikingly effective; indeed, few plants are so generally useful and valuable for their decorative qualities either in the garden or, when cut, for vases. The great difficulty has hitherto		
been the procuring of seed which would yield double flowers; to this object we have given		
special attention, and now offer seed saved only from such varieties as are really to be		
depended upon and are worthy of a place in every garden. For the guidance of amateurs		
we may simply notice, that the stock-flowered Larkspur is of the same habit as the old Dwarf Rocket, but has longer spikes and much larger and more double flowers. The tall		
stock-flowered variety is of the same style as the branching, but with more compact spikes		
and larger and more double flowers. The tall-growing varieties scattered in shrubbery borders		
produce a charming effect when backed by the green foliage of the shrubs. Hardy annuals. 1531 Larkspur, stock-flowered dwarf, mixed, including the richest and most splendid colours,		
with long spikes of bloom, and very double, 1½ ft	0	4
1532 , Dwarf Rocket, German, finest mixed, very double, 1 ft., from Switzerland	0	3
1533 ,, ,, ,, celestial blue, 1 ft	0	3
1535 ,, violet, 1 ft	. 0	3
1536 ,, , , , white, 1 ft	0	3

-		Dec. 7	
	LARKSPUR—continued.	Per I	
1537 1538	Larkspur, Hyacinth-flowered, finest mixed, extra double, 1 ft	0	4
1539	,, new mauve, 1 ft	0	3
1540	" stock-flowered tall, embracing the richest and most beautiful colours, 21 ft.	0	4
$1541 \\ 1542$,, branching, finest mixed, extra double, $2\frac{1}{2}$ ft		3
1543	,, rose, double, $2\frac{1}{2}$ ft	. 0	3
1544 1545	,, white, double, 2½ ft, ,, tricolor elegans, exceedingly beautiful, 2½ ft		3
1546	", Pyramidal Rocket, finest double mixed, 1½ ft., from the Pyrenees	0	3
	LASIOPET'ALUM, Nat. Ord. Byttneria'cea.		
A	very curious greenhouse shrub, with ferrugineous leaves and woolly plaited flowers	;	
	s in loam and peat.	^	4
1941	Lasiopet'alum solana'ceum, cream-coloured, greenhouse shrub, 2 ft., from N. Holland.	. 0	4
	LATA'NIA (Fan Palm), Nat. Ord. Palme.		
	A fine middle-sized palm, with handsome plaited fan-like leaves; exceedingly effective inservatory decoration.	3	
	Lata'nia Borbo'nica, white, 10 ft., from Bourbon	. 0	4
	LATH'YRUS (Everlasting Pea), Nat. Ord. Legumino'sæ.		
S	howy free-flowering plants, growing in any common soil; very ornamental on trellis		
work,	old stumps, and for covering fences or walls. Hardy perennials.		
1549 1550	Lath'yrus latifo'lius, purple, 5 ft		3
1000		. 0	4
T	LAU'RUS, Nat. Ord. Laurd'ceæ. Iandsome, tall-growing, hardy shrubs of a very ornamental appearance. L. In'dica suc		
ceeds	best in sandy loam and peat, while Carolinen's grows well in any common soil.	•	
1551	Laufus Carolinen'sis, yellow, 15 ft., from N. America		4
1552 1553	,, In'dica, yellow, 15 ft., from Madeira		3 6
1000	,, tomento'sa, fine large broad leaves, 15 ft	. 0	O
	LAVAN DULA, Nat. Ord. Labia'tæ.		
	A genus of hardy evergreen shrubs, chiefly cultivated on account of the fragranc ir flowers; they succeed in any common soil.	е	
1554	Lavan'dula Spi'ca (Lavender), lilac, 2 ft., from S. Europe		
1555	" Stœ'chas, lilac, 1½ ft., from S. Europe	. 0	4
	LAVATE'RA, Nat. Ord. Malva'ceæ.		
to oth	Very profuse-blooming showy plants, which are exceedingly attractive as a back-groun	d	
1556	ner plants, or for woodland walks and wilderness decoration, growing freely in any soil. Lavate'ra trimes'tris, rose, pinh striped, 3 ft., hardy annual, from Armenia	. 0	2
1557			2
1558 1559	", alba, white, 3 ft., hardy annual ", arbo'rea (Tree Mallow), violet, 5 ft., hardy biennial, from Italy	. 0	3
1000	,, Zimon aca, mac, The, narry breman,	. 0	4
	LEBECK'IA, Nat. Ord. Legumino'sæ. An interesting greenhouse evergreen shrub, with silvery foliage of considerable beauty		
	an interesting greenhouse evergreen shrub, with slivery longe of considerable beauty is in sandy loam and peat.	i	
	Lebeck'ia cytisoi'des, yellow, from C. of Good Hope	. 0	6
	LEPTOS'IPHON, Nat. Ord. Polemonia'ceæ.		
I	A charming tribe of hardy annuals. L. densifiorus, with its pretty rose-lilac flower	5,	
and I	densifiorus albus, with its pure white blossoms, are exceedingly attractive in beds ons. L. hybridus, L. aureus, and L. luteus make pretty low edgings, and are very suitable	r	
for ro	ckwork; they all make nice pot plants, and succeed in any light, rich soil.		
1561	Leptos'iphon androsa'ceus albus, pure white, anthers yellow, ½ ft., from California	. 0	
1562 1563	" lilaci'nus, lilac, ½ foot, from California	. 0	
1564	densiflo'rus, rose-lilac, 1 ft., from California	. 0	3
1565	albus, pure white, 1 ft., from California	. 0	3
1566 1567	hyb'ridus, new miniature variety of various shades and colours, ½ ft lu'teus, primrose, orange centre, ½ ft., from California		_
	LEYCESTE'RIA, Nat. Ord. Caprifolia'ceæ.		
	A most elegant hardy shrub, the deep green hue of its leaves and stems contrastin	O'	
effect	ively with the purple of the large bracteas and berries; thrives best in a light soil.	9	
1568		. 0	6

AND GOIDE TO THE PROVEN GRADEN.		_
TIOUS TRAIN (Privat) Not Ond Olegican	er P	
Handsome hardy evergreen shrubs, with compact panicles of pretty white flowers; L. Nepalen'se is fragrant; succeed in any common soil.	8.	d.
1569 Ligus trum Nepalen'se, white, 6 ft., from Nepal 1570 , ovalifo'lium, white, 6 ft., from Italy	0	9
LIL'IUM, Nat. Ord. Lilia'ceæ.		
This magnificent genus of hardy bulbs is too well known and appreciated for its ornamental effect in the conservatory and Rower garden to need description; the seeds we offer have been saved from the most carefully hybridised flowers. L. giganteum was impregnated with L. lancifolium punctatum. The varieties enumerated delight in a mixture of loam, peat, and silver sand.		
1571 Lil'ium gigan'teum, white, a noble plant of stately growth, with dark green heart-		
shaped leaves and beautiful large trumpet-shaped flowers, 6 ft	1 1	0 0
LIMNAN'THES, Nat. Ord. Tropæola'ceæ.		
Very beautiful showy profuse-blooming dwarf-growing plants, slightly fragrant, particularly effective and valuable as edgings, succeeding in any soil or situation, but delighting most in a moist soil; we believe they may be grown as aquatics; they also grow in shady places. Hardy annuals, from California.		
1574 Limnan'thes Douglas'ii, pale yellow, bordered with white, ½ ft	0	2
1575 ,, alba, white, ½ ft	0	2 3
1576 ,, grandiflo'ra, bright yellow, bordered with pure white, ½ ft	0	2
LINA'RIA, Nat. Ord. Scrophularia'ceæ.		
A handsome free-flowering genus of snap-dragon-like plants, remarkable for the beauty and variety of their colours; well adapted for and very effective in beds or ribbons, rockwork, woodland walks, &c. grow freely in common garden soil.		
1578 Lina'ria biparti'ta alba, pure white, very fine, hardy annual, ½ ft., from Barbary	0	3
1579 ,, splen'dida (new), rich deep purple, beautiful hardy annual, ½ ft sulphu'rea, sulphur-yellow, ½ ft	0	4
1581 ,, Henderso'nii, purple, hardy perennial, 2 ft	0	4
1582 ,, macrou'ra, purple of shades, orange eye, hardy annual, 1 ft., from the Crimea 1583 ,, New Golden, golden-yellow, handsome, 1 ft	0	$\frac{3}{4}$
1584 ,, reflex'a, various, fine rock plant, hardy annual, ½ ft., from S. Europe	0	3 2
1586 ,, triornithoph'ora, yellow and purple, half-hardy annual, 1 ft., from Portugal	0 0	4 2
LI'NUM, Nat. Ord. Lina'ceæ.	U	2
A fine genus of free-flowering plants, among which stands distinguished for its beautiful		
saucer-shaped flowers of rich crimson-scarlet with crimson black centre, L. grandiflorum coc- eineum, one of our most effective and showy bedding plants; its habit of growth is slender		
and delicate, and it produces flowers in profusion for many months. L. flavum, with its golden-		
yellow blossoms, profusion, and duration of bloom, forms a valuable contrast and companion to the above. L. corymbiforum luteum, with its beautiful straw-colour blossoms, also forms a		
pleasing contrast with L. g. coccineum. All the species enumerated are beautiful, and should occupy a place in every garden. Those marked so * make nice pot plants. The plants suc-		
ceed best in a light rich soil.		
1588 Li'num *campanula'tum, yellow, beautiful, 1½ ft., from S. Europe	0	6
1590 ,, *corymbiflo'rum lu'teum, straw colour, 1½ ft., from S. Europe		4
1591 ,, *fla'vum, golden yellow, 1 ft., from Crimea *grandiflo'rum coccin'eum (true), brilliant scarlet, with crimson centre, 1 ft.,	0	6
from Algiers	-0	3
1593 ,, *juniperifo'lium, deep yellow, 1 ft., from Siberia	0	6
1595 ,, Lewis'ii, blue, with white stripes, 2 ft., from N. America	0	3
1596 , , variega'tum, striped, lilac and white (new), 2 ft	0	3 6
1598 ,, Sibir'icum, intense blue, 1½ ft., from Siberia	0	6
1600 ,, *suffrutico'sum, purple and white, slender habit, adapted for rockwork and		
dry situations	0	6
When well grown this is a magnificent plant, with extremely handsome flowers; fine for		
conservatory decoration; succeeds best in sandy peat with a very little loam. The plants must		
be grown in a high moist-temperature. 1601 Lisian'thus Russellia'nus, rich blue, shaded with purple, 2 ft., from Mexico	1	0

The subject of some of Mananing most

Per Pkt. LOBE'LIA, Nat. Ord. Lobelia'ceæ. Exceedingly pretty profuse-blooming plants of great value and importance to the flower garden; the low-growing kinds make the most beautiful edgings; L. speciosa forms a delightful contrast to Cerastium tomentosum and the variegated Alvssum; L. gracilis crecta compacta, from its bush-like habit and profusion of celestial blue flowers, is equally beautiful in pots, beds, or used as an edging; all the varieties of L. Erinus are valuable for hanging baskets, rustic-work, or vases, over the edges of which they droop in the most graceful and elegant manner. The perennial species, with their handsome spikes of flowers, are exceedingly ornamental, and are valuable from their blooming in autumn, along with the Gladioli, Lilium lancifolium, Tritomas, &c.; succeed best in light rich soil. 6 Lobe'lia Cardina'lis, scarlet, 2 ft., half-hardy perennial..... ,, ful'gens, scarlet, 2 ft., half-hardy perennial. Eri'nus alba grandiflo'ra, white, 1 ft., half-hardy annual. ,, ,, cœru'lea, white and blue, 1 ft. 1603 G 1604 0 22 1605 0 39 1606 lilaci'na, blue lilac, ½ ft., half-hardy annual 29 99 1607 0 22 1608 4 22 .. 1609 alba, pure white, very fine, ½ ft., half-hardy annual 0 22 2.3 cœlesti'na, delicate sky-blue, pretty, ½ ft. erec'ta nova, deep blue, magnificent variety, ½ ft., half-hardy annual Lindleya'na, red, ½ ft., half-hardy annual marmora'ta, marbled blue and white, ½ ft., half-hardy annual ocula'ta, blue, white eye, ½ ft., half-hardy annual 1610 6 " 1611 6 22 22 1612 4 1613 0 4 19 1614 6 1615 specio'sa, Crystal Palace var. (true), deep blue, extremely beautiful, 1 ft., half-hardy annual..... 1616 ,, kermesi'na crimson violet, beautiful, $\frac{1}{2}$ ft., half-hardy annual super ba, blue, beautiful, $\frac{1}{2}$ ft., half-hardy annual 1617 0 6 22 1618 formo'sa, deep blue, white eye, erect and branching, 3 ft., half-hardy annual, from N. S. Wales 0 1619 gra'cilis erec'ta compac'ta, celestial blue, extremely compact, ½ ft., half-hardy annuals ramo'sa, purple blue, white eye, flowers large and handsome, 3 ft., half-hardy annual, from S. River 0 4 1620 1621 al'ba, white, flowers large and beautiful, 3 ft., half-hardy annual 0 1 na'na, deep blue, flowers large and handsome, \(\frac{1}{2}\) ft., half-hardy annual ro'sea, rose lilae, flowers large and beautiful, \(\frac{1}{2}\) ft., half-hardy annual syphilit'ica, blue, very pretty \(\frac{1}{4}\) ft., half-hardy annual trique'tra, pale blue, \(\frac{1}{2}\) ft., half-hardy annual. 1622 0 4 22 1623 0 22 1624 0 6 1625 LOPE'ZIA, Nat. Ord. Onagra'ceæ. A very elegant greenhouse shrub, flowering in beautiful bunches during the winter; succeeds in a mixture of loam and peat. 1626 Lope'zia minia'ta, deep peach, 2 ft., from Mexico ,..... LOPHOSTE'MON, Nat. Ord. (?). Lophoste'mon Austra'lis, a handsome shrub, with myrtle-like flowers and shining 1627 foliage, 3 ft. (Crop failed). LO'TUS, Nat. Ord. Legumino'sæ. An exceedingly ornamental genus of plants; the hardy varieties are well suited for ornamenting rockwork or dry banks. L. Australis, with its splendid spikes of rose-coloured flowers and dwarf habit, grows freely in light soil. Lo'tus Austra'lis, rose, 1 ft., from N. Holland, half-hardy perennial 6 1629 cornicula'tus multiflorus, trailer, from Levant.... Jacobæ'us, dark brown, 2 ft., from Cape de Verd Islands, half-hardy perennials 3 1630 lu'teus, yellow, 2 ft., from Cape de Verd Islands, 1634 LOVE-LIES-BLEEDING (Amaran'thus cauda'tus), Nat. Ord. Amarantha'ceæ. Exceedingly graceful, free-flowering, highly ornamental plants, very effective in mixed Where cut flowers are in demand for filling vases, they are very useful; succeed in any common soil. Hardy annuals. LUCU'LIA, Nat. Ord. Cinchona'ceæ.

LUPI'NUS, Nat. Ord. Legumino'sæ.

A splendid genus of free-flowering garden plants, with long graceful spikes of bloom, colours rich and beautiful. Many of the varieties are of a stately, robust growth, which

spring; grows freely in a mixture of light turfy loam and peat.

A splendid greenhouse evergreen shrub, which blooms during the autumn, winter, and

	LUPI'NUS—continued.	er I	kt.
variet L. H	s them exceedingly valuable for mixed flower and shrubbery borders, while the dwarf ics make neat, trim bedding plants. Amongst the most distinguished, we may mention artwegii and varieties, L. hybridus and varieties, L. Menziesii, L. magnificus, L.		
	cens elegans, and L. subcarnosus.	0	3
1635 1636	Lupi'nus arbo'reus, lilae, hardy perennial, 4 ft., from California	0	2
1637	Name willet shaded your hardy navourial 2 ft from Marian	0	3
1638	", Hartwe'gii albus (new), pure white, hardy annual, 2 ft	0	3
1639	" cœlesti'nus, shy blue, hardy annual, 1½ ft	0	3
1640	", " ruber, dark purple and red, 2 ft	0	6
1641	hyb'ridus insig'nis, purpte, white, and yellow, changing to purple-lilac, hardy annual, 2 ft.	0	3
1642	nigres cens rich miglet-chaded 9 ft	0	6
1643	", super'bus, lilac, white, red, and yellow, hardy annual, 2 ft	0	3
1644	. choice mixed, hardy annual, 1 ft.	0	3
1645	" magnificus, violet and white, hardy perennial, 21 ft., from N. America	0	3
1646	" Menzie'sii, sulphur-yellow, hardy annual, 1½ ft. from California	0	4
1647	" monogy'na, blue, white, and yellow, changing to crimson, hardy annual, 2 ft.,		
	from Guatemala	0	2
1648	" mutab'ilis versic'olor, colours various and handsome, hardy annual, 2 ft	0	3
1649	,, na'nus, blue and white, dwarf and beautiful, hardy annual, ½ ft., from California	0	2
1650	,, albus, pure white, hardy annual, ½ ft	0	3
1651 1652	,, polyphyl'lus, blue, hardy perennial, 2½ ft., from Columbia	0	2
	,, albiflo'rus, white, hardy perennial, $2\frac{1}{2}$ ft., from Columbia	0	2
1653	,, pubes'cens elegans novus, purple, violet, and white, 1½ ft	0	3
1654	,, subcarno'sus, blue and white, the latter changing to crimson, 1 ft., from Texas.	0	0
	LYCH'NIS, Nat. Ord. Caryophylla'ceæ.		
strikii	A genus of handsome and highly ornamental plants, of easy culture; L. chalcedonica is agly effective in mixed flower and shrubbery borders. L. Haageana and L. viscaria dens are extremely beautiful; they succeed in any good rich soil. Hardy perennials.		
1655	Lych'nis chalcedon'ica, scarlet, 2 ft., from Russia	0	3
1656	, alba, white, 2 ft., from Russia	0	3
1657	mutab'ilis, rose-white, 2 ft., from Russia	0	3
1658	" Haagea'na, bright scarlet, splendid, 1 ft.	0	6
1659	" visca'ria splendens, rose-pink, very beautiful, 1 ft.	0	6
	MACLU'RA (Osage-orange), Nat. Ord. Urtica'ceæ.		
	quick-growing, spreading deciduous hardy shrub, producing yellow berries, the size of		
an Or	ange, nearly as succulent, and said to be as agreeable when fully ripe; besides its value		
	rubberies, when intermingled with thorns it forms an excellent hedge.		_
1660	Maclu'ra auranti'aca, 10 to 20 ft., from North America	0	3
	MAGNO'LIA, Nat. Ord. Magnolia'ceæ.		
agains	superb free-flowering plant with immense flowers of delicious fragrance; succeeds best it a south wall in a mixture of peat and loam.		
1661	Magno'lia grandiflo'ra, white, 20 ft., from Carolina	0	4
	WICKELLER Not Only II. I II. C.		
	MAGYDA'RIS, Nat. Ord. Umbellif'eræ.		
A	beautiful ornamental-foliaged plant with immense heads of showy yellow flowers;		
grows	freely in any rich soil. Hardy perennial.		
1662	Magyda'ris tomento'sa, yellow, 5 ft., from Algeria	0	3
_	MAHO'NIA, Nat. Ord. Berberida'ceæ.		
	rnamental evergreen hardy shrubs, covered in spring with golden blossoms; in autumn		
and w	inter with rich purple fruit, of which pheasants are very fond. A useful plant for game		
	, growing freely in any soil,	_	_
1664	Maho'nia Aquifo'lium, yellow, 6 ft., from N. America	0	3
1664	" fascicula'ris, yellow, 6 ft., from California	0	6
	MAL'OPE, Nat. Ord. Malva'ceæ.		
777			
H	landsome plants of a branching habit, producing their large flowers in great profusion;		
	ffective mixed borders; succeed in common garden soil. Hardy annuals.		
1665	pope grandiflo'ra, dark crimson, 2 from Barbary	0	2
1666	" alba, white, 2 ft., from Barbary	0	2
	MAL'VA (Mallow), Nat. Ord. Malva'ceæ.		
C.			
SHOODS.	howy free-flowering plants for the ornamentation of flower and shrubbery borders;		
Buccee	d in any common garden soil.		

				-
	WAT'VA continued		r Pl	
	MAL'VA—continued. 1667 Mal'va Capen'sis, red and white, half-hardy perennial, 2 ft., from C, of Good Hope			d. 4
	1667 Mal'va Capen'sis, red and white, half-hardy perennial, 2 ft., from C. of Good Hope , crenula'ta rosea alba, red and white striped, hardy perennial, 2 ft		0	4
	1669 , fra grans, rose-coloured, fragrant flowers and vine-like foliage, 2 ft., from So		•	
	Europe		0	6
	Mauritan'ica Zebrina, purple and white, 2 ft., from Spain		0	3
	no'sea alba variega'ta, rose-coloured, beautifully pencilled flowers, 2 ft, species de la Plata, white, a very curious variety, 2 ft		0	6
	1673 , species de la Flata, white, a very curious variety, 2 ft		0	2
	MARIGOLD (Tage'tes), Nat. Ord. Compos'itæ.			
	A genus of well-known, magnificent, free-flowering plants, with handsome double flow of rich and beautiful colours, producing a splendid effect, whether planted in beds, borders			
	ribbons. The African, the tallest, is also the most striking in large beds, mixed flower			
	shrubbery borders. The dwarf French, in beds, or used as a foreground to taller plant			
	invaluable, while the new brown and new orange miniature French varieties, make splei	ndid		
	compact edgings to beds or borders.	unot		
	The seed we offer has been saved only from the most double flowers, and therefore car fail to give general satisfaction. Half-hardy annuals.		*	2
	1674 Marigold, African, lemon, 2 ft		0	3
	1675 ,, orange, 2 ft		0	3
	1676 ,, French, dwarf, beautifully striped, 1 ft		0	3
	1677 ,, ,, , , brown, 1 ft	•••	0	3
	1679		0	3
	1680 ,, tall, striped, $1\frac{1}{2}$ ft		0	3
	1681 ,, orange, (new), $1\frac{1}{2}$ ft		0	4
	1682 ,, new dwarf miniature, brown, ½ ft	* * * *	0	3
	1684 ,, Ranunculus, orange, very double, 1 ft		ő	2
	,,,,,,			
	MARTYN'IA, Nat. Ord. Pedalia'ceæ.			
	Exceedingly handsome free-flowering plants, with large flowers of great beauty, and ducing a fine effect, whether planted in the open border, or used for conservatory decorat	pro-		
	delighting in a light rich soil and warm situation. Half-hardy annuals.	, ion		
	1685 Martyn'ia fra'grans formo'sa, purple, 2 ft., from Mexico		0	3
	1686 ,, lu'tea, yellow, 2 ft., from Brazil		0	3
	MARVEL-OF-PERU (Mirab'ilis), Nat. Ord. Nyctagina'ceæ.			
	A remarkably handsome genus of profuse-blooming plants, with rich-coloured flowers	, and		
	beautiful green foliage: exceedingly ornamental in flower and shrubbery borders, also to	r in-		
	door decoration. Though half-hardy perennials, they flower as freely the first year as ann	uals.		
	They delight in a light rich soil.		0	3
	1687 Marvel of Peru, gold striped, 2 ft., from Mexico		0	3
	1690 red 2 ft from Mexico		0	3
	1600 steined 9 ft		0	3
	1691 scarlet 2 ft		0	3
	1692 ,, silver, 2 ft., from Mexico		0	3
	1694 white 2 ft. from Mexico		.0	
	1695 yellow. 2 ft.,		0	
	1696 ,, fine mixed, 2 ft., ,,	• • • •	0	0
	MATTHI'OLA, Nat. Ord. Crucif'eræ.			
	A pretty greenhouse evergreen shrub; succeeds in a light rich soil.			
	1697 Matthi'ola Maderen'sis, violet, from Madeira		1	0
-	MELALEU'CA, Nat. Ord. Myrta'ceæ.			
	A genus of very desirable greenhouse or conservatory plants, remarkable for the nea	tness		
-	of their foliage, and the beauty of their flowers.			
	1698 Melaleu'ca hypericifo'lia scarlet, 3 ft., from N. S. Wales			6
Married Street,	1699 ,, squame'a, purple, flowering in tufts, very elegant, from Van Diemen's	Land	0	6
1	MEDICA'GO, Nat. Ord. Legumino'sæ.			
	A pretty free-flowering herbaceous plant, with silvery foliage; very attractive in fl	lower		
	beds or borders.		7	6
-	1700 Medica'go littora'lis, yellow		1	0
-	ME'LIA, Nat. Ord. Melia'ceæ.			
	M. Azedarach is a very ornamental tree, whilst M. semperflorens, called the "In	ndian		

	-	
AND GUIDE TO THE FLOWER GARDEN.	63	1
•	Per Pk	.
ME'LIA—continued.	8. d	
lilac," or "Pride of India," is very handsome, and continues in bloom the whole summer;		
thrive best in peat, loam, and sand. Greenhouse trees.		;
1701 Me'lia Azedarach, blue, 30 ft., from Syria		3
1702 ,, semperflo'rens, blue, 20 ft., from E. Indics	0	3
MELIAN'THUS (Honey-plant), Nat. Ord. Zygophylla'ceæ.		1
Ornamental shrubs with pretty grey foliage, the flowers of which are much sought after by		1
bees on account of the honey they contain, thriving in any light rich soil. Half-hardy shrubs.		1
1703 Melian'thus major, brown, 8 ft., from C. of Good Hope	-	3
1704 ,, minor, brown, 6 ft., from ,,	0	3
MESEMBRYAN'THEMUM, Nat. Ord. Mesembrya'ceæ.		
A brilliant and profuse-flowering tribe of extremely pretty dwarf-growing plants, strikingly		
effective in beds, edgings, rock-work, rustic baskets, or vases in warm sunny situations; also		
for in-door decoration, grown in pots, pans, or boxes; succeed best in a dry loamy soil. Half-		
hardy annuals, from the Cape of Good Hope. 1705 Mesembryan'themum acinacifor'me, rose and white, flowers large, \(\frac{3}{4} \) ft	0	4
1706 mesembryan themum activation inc, rose and write, nowers rarge, 4 it		3
1707 , gla'brum, light yellow, ¾ ft	0	3
1708 , pomeridia'num, brilliant yellow, \(\frac{3}{4} ft		3
1709 ,, tri'color, rose pink, with purple centre, $\frac{1}{2}$ ft		3
,, and the state of white, purple centre, 216.	·	
MESSERSCHMID'IA, Nat. Ord. Ehretia'ceæ.		
A stove evergreen shrub, with very fragrant flowers.		
1711 Messerchmid'ia frutes'cens, white tinted yellow, 4 ft	1	0
METHON'ICA, Nat. Ord. Lilia'ceæ.		
A handsome plant with brilliantly coloured flowers of great beauty; succeeds in sandy		
peat and loam. Stove perennial.		
1712 Methon'ica Plant'ii, rosy orange, 6 ft., from Malabar	. 0	6
METROSIDE'ROS, Nat. Ord. Myrta'ceæ.		
A splendid genus of greenhouse evergreen shrubs with bottle brush-like flowers. They	UT.	
row best in a mixture of loam, peat, and sand.		
1713 Metroside ros angustifo lia, yellow, 10 ft., from C. of Good Hope	. 0	6
1714 ,, buxifo'lia, yellow, 10 ft., from N. Zealand		6
1715 ,, floribun'da, white, 10 ft., from N. S. Wales		6
1716 ,, longifo'lia, red, 10 ft., from N. Holland		6
1718 , semperflo'rens, red, 10 ft., from N. Holland		6
MIGNONETTE (Rese'da odora'ta), Nat. Ord. Reseda'ceæ.		
A well-known fragrant favourite, which forms a pleasing contrast to the more showy occupants of the parterre; if well thinned out immediately the plants are large enough, they		
will grow stronger, and produce larger racemes of bloom; the seed should be scattered about		
shrubbery and mixed flower-borders, where it grows readily.		
1719 Mignonette, ½ ft., from Barbary	. 0	2
1720 ,, grandiflora (true), ½ ft	0	3
MIMO'SA (Sensitive-plant), Nat. Ord. Legumino'sæ.		
Very curious and interesting plants, the leaves of M. pudica (the Humble-plant), and o	f	
M. sensitiva (the Sensitive-plant) close if touched or violently shaken. They succeed ou	t	
of doors in a warm situation, growing freely in peat and loam. Half-hardy annuals.		0
1721 Mimo'sa pu'dica, pinkish white, 2 ft., from Brazil		3
1723 , Senegalen'sis		0
1724 " sensiti'va	. 0	3
1725 , tri'colorcrop faile	d	
/ 37 0 0 0 1 1 1 1		

MIM'ULUS, Nat. Ord. Scrophularia'ceæ.

		Pkt.
1730		0 6
1731		$ \begin{pmatrix} 0 & 6 \\ 0 & 6 \end{pmatrix} $
1732 1733	ourrous bright arrange arimon Aft your compact free flourating and ex-	0 6
2100		1 0
1734		1 0
1735	" lu'teus, yellow, 1 ft	0 6
1736	" choice mixed, 1 ft	0 4
	MORÆ'A, Nat. Ord. Irida'ceæ.	
I	alf-hardy bulb, with curious and beautiful flowers; succeeds best in sandy loam and	
peat. 1737	oræ'a iridioi'des, white, spotted yellow, 1 ft., from Cape of Good Hopc	0 4
	MU'SA (Banana), Nat. Ord. Musa'ceæ.	
	of the most valuable of tropical fruit-bearing plants; grows readily in rich soil.	
1738		1 0
	MUSCA'RI, Nat. Ord. Lilia'ceæ.	
1	andsome genus of hardy spring-flowering bulb growing freely in any light rich soil.	
1739 1740	usca'ri como'sum, blue, 1 ft., from S. Europe.	0 6
	MUSK-PLANT (Mim'ulus moscha'tus), Nat. Ord. Scrophularia'ceæ.	
η	s fragrant and universally favourite little plant is well known, we need only remark	
that it	equally at home in the sitting-room, greenhouse, or flower-garden; it thrives in any Hardy perennial.	
1741		0 4
	MYOPO'RUM, Nat. Ord. Myopora'ceæ.	
A	enus of pretty greenhouse evergreen shrubs, delighting in a mixture of peat and	
	om N. Holland.	
1742	yopo'rum parvifo'lium, white, 3 ft	0 4
1743		0
1744	" salicifo'lium, white, 2 ft	0 4
	MY080'TIS (Forget-me-not), Nat. Ord. Boragina'ceæ.	
(rming little plants, producing their beautiful star-like flowers in great profusion;	
they g suited bloom	w freely in any soil; but moist situations, near fountains, or damp rockeries, are best them; they are invaluable for spring garden decoration. M. palustris commences in April. M. Azorica, with its rich purple-shaded flowers, and compact bushy habit, y suitable for out and in-door decoration, flowering during the summer and autumn	
month		
1745		0 0
1746	,, alpes'tris, blue, ½ ft., hardy perennial, from Switzerland	0 3
1747 1748	any was grandifle're bright blue willow centre 1 ft hardy novembel	0 4
1749	malizating bright blue 1 tt	0 0
1750		0 3
	MYR'TUS, Nat. Ord. Myrta'ceæ.	
	andsome, nearly hardy, evergreen shrub; requires a slight protection in the winter; well in sandy loam.	
1751	, , m , , , , , , , , , , , , , , , , ,	0 4
	NASTURTIUM (Tropæ'olum), Nat. Ord. Tropæola'ceæ.	
r	dwarf improved varieties of Nasturtium are amongst the most useful and beautiful	
bena, with	n favourites, for bedding, massing, or ribboning; and rank with the Geranium, Verd Calceolaria; their close, compact growth, rich-coloured flowers, and the freedom ch they bloom, all combine to place them in the category of first-class bedding plants. let, yellow, and spotted Tom Thumb are distinguished favourites, as are also the old	
	and the new Crystal Palace Gem. Hardy annuals.	
1752	asturtium Dwarf Tom Thumb, Crystal Palace Gem, sulphur colour, spotted	0
1850	maroon, 1 ft.	0 0
1753 1754	hailiant complet 1 ft	0 3
1755	Luight rollow 1 oft	0 8
1756		0 3
1757		0 3
	The second secon	

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		Per P	kt.
1850	NE'JA, Nat. Ord. Compositæ.		d.
1758	Ne'ja gra'cilis, yellow, changing to red, graceful pretty foliage, 1 ft., from Mexico	0	6
	NEME'SIA, Nat. Ord. Scrophularia'ceæ.		
	amongst the prettiest, most free-blooming, and interesting of annual plants; the versi-		
	compacta varieties which we enumerate are the most beautiful and best adapted for beds, gs, rock-work, or pot culture, the growth is compact, and the blossoms so numerous as		
	irely hide the foliage; succeed in any good garden soil. Half-hardy annuals.	,	
1759	Neme'sia versic'olor compac'ta, various colours, 3 ft	0	3
1760	,, al'ba, pure white, \(\frac{2}{3} \) ft	0	4
1761 1762	,, ,, insig'nis, shy blue, \(\frac{3}{4} \) ft		6
1100			Ü
	NEMOPH'ILA, Nat. Ord. Hydrophylla'ceæ.		
	This is perhaps the most charming and generally useful genus of dwarf-growing hardy ds:		
	s the most strikingly beautiful, so that ribboned, sown in circles, or arranged in any style		
which	the fancy may suggest, the effect is pleasing and very striking. N. maculata and N.		
	lioides are distinct; the latter is a beautiful hardy perennial; the former is more robust both, and has larger flowers than the other varieties. <i>Hardy annuals</i> .	;	
1763	Nemoph'ila atoma'ria, white with blank spots, ½ ft., from California	0	2
1764	" , cœlestis ocula a, celestial blue, blotched with black, new and very	-	
1705	pretty, 19		6 2
1765 1766	,, discoida'lis, rich velveth blach, edged with white, ½ ft., from California , , , marmora'ta marbled, ½ ft	0	3
1767	,, vitta'ta, rill velvety-black, broadly margined with pure white	;	
1768	a valuable addition to this genus, ½ ft		0
1769	,, insig'nis grandiflo'ra, bright blue with white centre, ½ ft., from California . , , , , alba, pure white, ½ ft		3
1770	,, ,, cramboi'des, celestial blue, ½ ft	0	3
1771	,, margina'ta, celestial blue, edged white, ½ ft		3
$1772 \\ 1773$,, stria'ta, blue and white, $\frac{1}{2}$ ft, macula'ta, white, veined lilac, petals blotched violet, $\frac{3}{4}$ ft., from California		2
1774	" , folio-variegata, white veined with lilac and blotched with	i	
,	violet, foliage beautifully variegated in the first stages of its		
	growth, at which period it is one of the most effective plants for edgings, \(\frac{3}{4} \) ft.	0	6
1775	,, phacelioi'des, lilac, white centre, ½ ft., hardy perennial, from N. America	0	3
	NE'RIUM, Nat. Ord. Apocyna'ceæ.		
1	A class of splendid double-flowering evergreen shrubs of a highly ornamental character	,	
	or conservatory decoration, or placing on lawns and terraces during summer; growing	5	
	n any light rich soil. Half-hardy shrubs.	0	
1776 1777	Ne'rium car'neum grandiflo'rum, flesh coloured, 6 ft		9
1778	" Olean'der, rose pink, 6 ft., from Italy	. 0	4
1779	" striped scarlet and white, 1 ft., from Italy	0	6
	NICAN'DRA, Nat, Ord. Solana'ceæ.		
1	A pretty Peruvian half-hardy annual; succeeds in any soil.		
1780	Nican'dra physaloi'des, blue, 2 ft	0	6
	NICOTIA'NA (Tobacco Plant), Nat. Ord. Solana'ceæ.		
7	These are strong-growing, fine foliaged plants; they are very effective for large shrub-		
bery	borders, and the leaves of some of the varieties are valuable for fumigating purposes		
1781	y annuals. Nicotia'na glau'ca, yellow, 3 ft., from America	. 0	3
1782	glutino'sa, scarlet, 3 ft., from Peru	0	3
1783	Oronoke, rose, 3 ft.	. 0	3
1784 1785	,, repan'da (True Havannah), rose, very pretty, 2 ft	0	6
1786	,, vincæflo'ra, white, very pretty, 2 ft., from S. America	. 0	6
1787	" Virgin'ica, pink, 3 ft., from Virginia	0	3
	NIERENBER'GIA, Nat. Ord. Solana'ceæ.		
1	Profuse-blooming, elegant, and graceful, charming little plants, exceedingly valuable for	r	
small	beds, edgings, rustic baskets, and vases. Half-hardy perennials.	1.5	
1788	Nierember'gia gra'cilis, white veined with lilac, ½ ft., from Uruguay	0	6
1789 1790	nigres'cens ,, interme'dia, deep crimson, ½ ft., from Uruguay	1	0
2.00	,, interme dia, deep crimson, ½ it., from Uruguay		U

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MIGEL'LA (Love-in-a-Mist; or, Devil-in-the-Bush), Nat. Ord. Ranuncula'ceæ. A genus of very showy, interesting, compact-growing, free-flowering plants, with prettily cut foliage and curious looking flowers and seed-pods. The above singular names have been given to this genus on account of the large feathery involucrum of the flower. N. Hispanica alba and N. Hispanica atropurpurea make handsome bedding plants for large beds, and N. Damascena nana is useful as an edging to large borders; grow freely in any common garden soil. Hardy annuals.	er P	kt. d.
1791 Nigel'la Hispan'ica al'ba, pure white, 1½ ft., from Spain	0 0	3 4 3
NOLA'NA, Nat. Ord. Nolana'ceæ.		
An extremely beautiful free-flowering genus of trailing plants, the flowers resembling the Convolvulus minor, but softer in colour, while some are beautifully peneilled; fine for rockwork, hanging baskets, old stumps, &c. Delighting in light rich soil. Hardy annuals. 1794 Nola'na atriplicifo'lia, blue, violet, white, and yellow, trailer, from Peru	0 0 0 0	2 2 6 3 2
NYCTERIN'IA, Nat. Ord. Scrophularia'ceæ.		
Neat, compact little plants, covered with pretty sweet-scented, star-shaped flowers, valuable for edgings, rockeries, and small beds; succeed in Light rich soil. Half-hardy annuals. 1799 Nycterin'ia Capen'sis, white, yellow centre, \(\frac{1}{3}\) ft., from Cape of Good Hope 1800 Selaginoi'des, pink, centre yellow, \(\frac{1}{3}\) ft. 1801 " alba, white, \(\frac{1}{3}\) ft.	0 0 0	6 4 6
NYMPHÆ'A (Water-lily), Nat. Ord. Nymphæa'ceæ.		
A beautiful hardy aquatic, thrives in clayey soil at the bottom of ponds or lakes.		0
1802 Nymphæ'a alba, a magnificent variety, 3 ft.	0	6
OBELISCA'RIA, Nat. Ord. Compos'itæ.		
Bold showy plants, with rich coloured flowers and curious acorn-like centres; succeed in any ordinary garden soil. Hardy perennials. 1803 Obelisca'ria pulcher'rima, rich velvety crimson, edged and tipped with yellow, 2 ft., from Texas.	0	•
1804 avrenti'aca (now) vallous 2 ft from Toxas	0	3
1804 ,, auranti'aca (new), yellow, 2 ft., from Texas	0	4
1804 ,, auranti'aca (new), yellow, 2 ft., from Texas ENOTHE'RA, Nat. Ord. Onagra'ceæ.		
1804 " " auranti'aca (new), yellow, 2 ft., from Texas ENOTHE'RA, Nat. Ord. Onagra'ceæ. A genus of most useful and beautiful plants, either for beds, borders, edgings, or rock-		
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ONOBRY'CHIS, Nat. Ord. Legumino'sa.	er P	kt.
A very pretty spike-flowering plant of an ornamental character, suitable for rockwork or mixed borders; thrives best in sand and loam.		
1824 Onobry'chis supi'na, pale red, hardy perennial, ½ ft., from Switzerland	0	6
ONO'NIS, Nat. Ord. Legumino'sæ.		
Handsome hardy perennials, of easy culture, producing their beautiful flowers in large		
bunches. 1825 Ono'nis pubes'cens, shaded violet, 1 ft	0	4 6
ONOPOR'DON, Nat. Ord. Compos'ita.		
A noble thistle, of very ornamental character; thrives in any common soil, and is admirably adapted for shrubberies, woodland walks, and wilderness decoration. Hardy biennial. 1827 Onopor'don Tau'ricum, purple, 6 ft., from Tauria	0	4
OPUN'TIA, Nat. Ord. Cacta'ceæ.		
The Prickly-pear of S. America. Ornamental and interesting greenhouse shrubs with edible fruit; succeed best in sandy peat.		
1828 Opun'tia cochinellif'era, red, \(\frac{3}{4} \) ft., from South America 1829 , Dille'nii, sulphur-yellow, glancous stems, from South America 1830 , Fi'cus In'dica, reddish orange, 3 ft. 1831 , iner'mis, golden yellow 1832 , lasian'tha, pale orange	1 0 1 1	0 0 3 0 0
OREODOX'A (Areca), Nat. Ord. Palmæ.		
1833 Oreodox'a regia. The "Palmet'to" of Cuba; a very elegant tree with large leaves. Crop failed.		
ORNITHOG'ALUM (Star-of-Bethlehem), Nat. Ord. Lilia'ceæ.		
A pretty hardy bulbous plant, producing its white star-like blossoms in great profusion; succeeds in sandy loam.		
1834 Ornithog'alum Arab'icum, white, 3/4 ft., from Egypt	0	4
OR'OBUS, Nat. Ord. Legumino'sæ.		
A handsome herbaceous plant, with clusters of elegant pea-like blossoms; succeeds best in light soil. Hardy perennial. 1835 Or'obus atropurpure'us, dark purple, 1 ft., from Algiers	1	0
OSTEOSPER'MUM, Nat. Ord. Compos'itæ.		
An ornamental greenhouse evergreen shrub, with pretty yellow flowers; thrives in any light rich soil.		
1836 Osteosper'mum ni'veum, yellow, 5 ft., from C. of Good Hope	0	4
OX'ALIS, Nat. Ord. Oxalida'ceæ. A charming class of plants for rockwork, old stumps, &c., in sunny situations; also for		
baskets, vases, or pots, for in-door decoration; their brilliant and richly coloured flowers and dark green foliage give them a strikingly attractive appearance; they delight in light rich soil. Half-hardy perennials.		
1837 Ox'alis arbo'rea ro'sea, 1½ ft., from C. of Good Hope	0	4
1839 ,, ,, ro'sea, delicate rose, ½ ft	0	6
1840 , ro'sea, rose, ½ ft., from S. America	0	4
1842 ,, ro'sea, bright rose, \(\frac{1}{2}\) ft., from Chili	0	4
OXYLO'BIUM, Nat. Ord. Legumino'sæ.	U	-
A handsome free-flowering greenhouse evergreen shrub, of a very graceful habit; thrives		
in peat and loam. 1844 Oxylo'bium lanceola'tum, yellow spotted red, 4 ft., from N. Holland	0	6
OXYU'RA, Nat. Ord. Compos'itæ.		
A showy hardy annual with beautifully fringed flowers, which are produced in great profusion; succeeds in any common soil. 1845 Oxyu'ra chrysanthemoi'des, golden yellow, edged with pure white, 1½ ft., from California	0	3
PALAFOX'IA, Nat. Ord. Compos'itæ.	U	
A very pretty ornamental odoriferous plant, for flower-borders; thrives in any common soil. Half-hardy annual.		- 年
1846 Palafox'ia Texa'na, brown and red, 2 ft., from Texas	0	3

DANCE A WILLIA Not Ond Among Bidd' and	Per Pk	ct.
PANCRA'TIUM, Nat. Ord. Amaryllida'ceæ.	S. (d.
An exceedingly ornamental genus of hardy bulbs, producing spikes of handsome flow succeeds best in light sandy loam mixed with vegetable mould.	ers;	
1847 Panera'tium Illyr'icum, white, 1 ft., from S. Europe	0	6
1848 , marit'imum, white, deliciously fragrant, 2 ft., from S. Europe	0	6
PANSY, see VIOLA.		
PAPA'VER, Nat. Ord. Papavera'ceæ.		
A highly ornamental genus of plants, with brilliant coloured flowers of an immense		
which, in select plantations, shrubbery borders, and woodland walks, are strikingly effect. P. nudicaule is a dwarf-growing species, especially adapted for rockwork. Hardy perenn	iale	
1849 Papa'ver involucra'tum max'imum, brilliant orange scarlet, 3 ft., from the Levant.	0	3
1850 nudicau'le bright yellow 1 ft. from Siberia	0	3
norienta'le, deep scarlet with large black blotches, 21 ft., from the Levant	0	3
PARKINSO'NIA, Nat. Ord. Legumino'sæ.		
A handsome greenhouse evergreen shrub, with neat pretty foliage; succeeds in peat	and-	
loam.		
1852 Parkinso'nia aculea'ta, yellow, 6 ft., from W. Indies	1	0
PAULOW'NIA, Nat. Ord. Scrophularia'ceæ.		
A noble hardy tree bearing panicles of dark lilac flowers, resembling those of the Gloxi	nia.	
thrives in any good soil.	1114 9	
1853 Paulow'nia imperia'lis, blue, very handsome, 20 ft., from Japan	0	4
PAVO'NIA, Nat. Ord. Malva'ceæ.		
A highly ornamental greenhouse evergreen shrub, with strikingly beautiful flow	tong.	
succeeds in light rich soil.	cis;	
1854 Pavo'nia hasta'ta, pure white, rich crimson spots, 3 ft., from W. Indies	0	6
PEAS (Lath'yrus odora'tus), Nat. Ord. Legumino'sæ.		
Exceedingly useful, well-known, free-flowering, and highly ornamental plants, flouris		
in any open situation, and when sown on rich soil, and mulched during dry hot weather, attain a considerable height; if not allowed to ripen seed they will continue blooming		
destroyed by frost; they are invaluable as screens for protecting more tender plants		
excluding unsightly objects, also for training on trellis work, covering rough wooden fei	nces,	
&c., and when intermixed with Tropæolum Canarieuse in such situations the effect productions	aced	
is splendid. Hardy annuals	0	0
1855 Peas, Sweet, painted lady, 6 ft., from Ceylon		3
1857 , Captain Clarke's Hybrid, blue edged, 6 ft		4
1858 , purple, 6 ft., from Sicily	0	3
1859 , , purple, striped, 6 ft., from Sicily		3
1860 , , scarlet, 6 ft., from Ceylon		3.
1960 anhita 6 ft from Caylon		3
1863 , , mixed, 6 ft., various		2
PELARGO'NIUM, Nat. Ord. Gerania'ceæ.		
A genus of beautiful and indispensable greenhouse plants; whether for the adornr	nont	
of the conservatory or drawing-room they stand unrivalled; their culture from seed is		
simple, and as that we offer has been saved from the unrivalled collection of our "Sarpin	NIAN	
CORRESPONDENT," we have no hesitation in saying that amateurs sowing it will raise nove	lties	
of considerable merit.		
1864 Pelargo'nium, fancy, saved from the choicest varieties, 2 ft.		0
1865 , large-flowered, saved from the choicest English varieties, 2 ft saved from the choicest French varieties, 2 ft		0
1867 , capita'tum, rose, trailer, from Cape of Good Hope		0
1868 " Canarien'se		0
PENTAPE'TES, Nat. Ord. Byttneria'ceæ.		
A beautiful free-flowering half-hardy herbaceous plant, succeeding in any light rich s	oil	
1869 Pentape'tes phoeni'ces, bright scarlet, \(\frac{3}{4}\) ft., from India		4
		-
PENTSTE'MON, Nat. Ord. Scrophularia'ceæ.		
A genus of well known and highly ornamental hardy herbaceous plants, with long grad		
A genus of well known and highly ornamental hardy herbaceous plants, with long grave panicles of fine-shaped and richly coloured flowers, one of the most effective and free-flowers.		
A genus of well known and highly ornamental hardy herbaceous plants, with long grave panicles of fine-shaped and richly coloured flowers, one of the most effective and free-flower of border and bedding plants; succeed in any light rich soil.	ring	4
A genus of well known and highly ornamental hardy herbaceous plants, with long grad panicles of fine-shaped and richly coloured flowers, one of the most effective and free-flower of border and bedding plants; succeed in any light rich soil. 1870 Pentste'mon campanula'tum, lilac purple, 2 ft., from Mexico	ring 0	4 6
A genus of well known and highly ornamental hardy herbaceous plants, with long grave panicles of fine-shaped and richly coloured flowers, one of the most effective and free-flower of border and bedding plants; succeed in any light rich soil. 1870 Pentste'mon campanula'tum, lilac purple, 2 ft., from Mexico	ring 0	



NEW SEEDLING PELARGONIUMS,

From the Collection of our "Sardinian Correspondent." Dried flowers of the original may be seen at our Establishment.



	AND GUIDE TO THE FLOWER GARDEN.		01
		er I	kt.
	PENTSTE MON—continued.	8.	d.
1873	Penste'mon gentianoi'des, fine mixed, 1½ ft., from Mexico	0	6
1874 1875	insig'nis, rose-violet, with handsome foliage, 1 ft. Jaffraya'nus, sky-blue, very handsome, ½ ft.	1	0
1876	Liabaud, scarlet spotted, magnificent, 1½ ft	1	0
1877	Lobbianus, yellow, a handsome plant of a fine bushy habit, with pretty		
	sweet-scented flowers and remarkably neat foliage, 1½ ft., half-hardy perennial shrub	1	0
1878	" Ludowic, violet, white throat, striped and spotted black, 2 ft., from Mexico.	1	0
1879	" Murraya'num, fine light scarlet, flowers in long spikes, leaves broad and	0	c
1880	beautifully serrated, 2 ft., from Texas	0	6
1881	Richardso'nii, puce, 2 ft., from Columbia	0	6
1882	" ro'seum magnif'ieum, rose, 1½ ft., from Mexico	0	6
1883 1884	wiola'ceum, violet, tinged with crimson, 2 ft., from Mexico	0	6
1885	,, Wright'ii, violet, 2 ft., from Mexico	0	6
	PERICAL'LIS, Nat. Ord. Compos'itæ.		
Cinera	A very handsome greenhouse herbaceous perennial, with gigantic leaves and large aria-like flowers; succeeds in light rich free open soil.		
1886	Perical lis Webb'ii, various shades of purple, blue, and crimson, 3 to 4 ft	1	0
	PERIL'LA, Nat. Ord. Labia'tæ.		
tion, t	Amongst the recent introductions of ornamental foliaged plants for flower-garden decora- the Perilla claims a more than ordinary share of attention; its habit of growth is neat		
	hrubby, whilst its foliage is of a deep mulberry or blackish purple, and forms a fine ast to the silvery leaves of Cineraria maritima, or the lively green of other plants, in		
	is, centres of beds, or mixed flower borders; grows freely in any rich soil. Half-hardy		
annua			
1887	Perilla Nankinen'sis, leaves deep mulberry or purplish black, 1½ ft., from China	0	3
	PETU'NIA, Nat. Ord. Solana'ceæ.		
	A highly ornamental and profuse-flowering, easily cultivated garden favourite, alike		
	ble for the deceration of the greenhouse, sitting-room window, flower-beds, and borders. rilliancy and variety of its colours, combined with the duration of its blooming period,		
	the capability of the flowers to bear the atmosphere of large towns, render it invaluable.		
Seeds	sown in March or April make fine bedding-plants for a summer and autumn display;		
	nucceed in any rich soil. Half-hardy perennials.	_	
1888	Petu'nia grandiflo'ra, choice mixed, 1½ ft	0	6
1890	" " " " " " " " " " " " " " " " " " "	0	4
1891	" atro-viola'cea, violet purple, 1½ ft	0	4
1892 1893	", " carmina'ta, scarlet, flowers very large, 1½ ft	0	. 6
1894	,, , Countess of Ellesmere, rose with white throat, $1\frac{1}{2}$ ft	0	6
1895	", inimitable, rose purple spotted white, splendid, 1½ ft	1	0
1896 1897	" purpu'rea, purple, 1½ ft	0	4
1898	,, satin-rose, 1½ ft. ,, striatiflo'ra, beautifully striped, 1½ ft.	0	4
		v	-
A	PHA'CA, Nat. Ord. Legumino'sæ.		
vear:	highly ornamental herbaceous plant, with glaucous stems and leaves, flowers the first grows readily in any soil.		
	Pha'ca Bœ'tica, white tinted sulphur, and produced in bunches, from Spain	1	0
		•	J
E	PHACE'LIA, Nat. Ord. Hydrophylla'ceæ.		
1900	Phace lia congesta, azure blue, 1 ft., from California	0	0
1901	" Texa'na, blue, shaded purple, 1 ft., from Texas	0	3
A	PHALACRE'A, Nat. Ord. Compos'itæ. A very beautiful, free-flowering, Ageratum-like plant; succeeds in any soil. Half-hardy		
anna	₩•		
.1902	Phalacræ'a cœlesti'na, blue, 1½ ft., from Peru	0	3
	PHLO'MIS, Nat. Ord. Labia'tæ.		,
. E	Indoome, free-flowering shrubs, with beautiful flower-spikes; succeed in light rich soil.		
1903	Phlomis frutico'sa (Jerusalem-sage), yellow, 3 ft., hardy evergreen shruh from Spain	0	6
1904	" Leonu'rus, scarlet, 1 ft., greenhouse shrub, from Cape of Good Hope	0	6
	,		

	PHLOX, Nat. Ord. Polemonia'ceæ.	er P	
η		8.	d.
fusion	This magnificent genus of plants is unrivalled for richness and brilliancy of colours, pro- and duration of blooming. The P. Drummondii varieties make splendid bedding and		
not pl	lants; the P. decussata, French perennial varieties, produce a fine effect in mixed		
border	rs; no garden should be without these beautiful plants; succeed best in light rich soil.		
Half-	hardy annuals.		
1905	Phlox Drummond'ii, splendid mixed from the choicest varieties, 1 ft., from Texas	0	4
1906	allo mura subita 1 ft	0	6
1907	carlotta actin arbita animan ana 1 Ch	0	4
1908		0	4
1909	kermesi na, rich scarlet, 1 ft.	0	4
1910	Toppoldio na minh auhita que I ft	0	4
1911	,, Mars, carmine and scarlet, with dark eye, 1 ft	0	6
1912	" ,, magen'ta, beautiful, 1 ft	0	6
1913	,, Napoleon III., dark crimson, 1 ft	0	6
1914	,, Princess Alexandra, scarlet with black centre, a splendid variety,		
	1 ft	1	6
1915	,, ,, Royal, dark lilac, striped with white, 1 ft	0	6
1916	,, ,, Prince of Wales, dark violet, changing to lilac	0	6
1917	" Queen Victoria, violet, eye white, 1 ft	0	4
1918	,, Radowit'zkii, rose purple, striped with white, 1 ft	0	4
1919	Twiliam I enimon accepted the lack centre, an exquisite variety, 1 ft	1	6
1920 1921	,, ,, William I., crimson-scarlet striped, 1 ft	0	6
1001	", decussa'ta (Fontaine's finest varieties), hardy perennial, 2 ft	0	6
	PHE'NIX, Nat. Ord. Palma.		
711			
	his ornamental and beautiful tree is the Date Palm of the Levant, and is exceedingly		
	we when grown for conservatory decoration; succeeds best in a strong rich soil.		_
1922	Phœ'nix dactylif'era, 30 ft	0	9
	PHOR'NIUM (New Zealand-flax), Nat. Ord. Lilia'ceæ.		
A	beautiful, ornamental, half-hardy perennial, requiring but slight winter protection; a		
	ant for large flower-borders and select shrubberies; growing freely in strong rich loam.		
1923	Phor'mium te'nax, green and white, 6 ft., from New Zealand	0	6
	PHOTIN'IA, Nat. Ord. Poma'ceæ.		
A	handsome tree, with bright glossy leaves and corymbs of beautiful white flowers; suc-		
ceeds	well against a south wall, if planted in loam and peat. Half-hardy tree.		
1924	Photin'ia glau'ca, white, 1 ft., from Nepal"	0	4
	PHYGE'LIUS, Nat. Ord. Scrophularia'ceæ.		
A	handsome, free-flowering plant, with large, richly marked, tubular blossoms; succeeds		
in ligh	at rich soil. Half-hardy perennial.		
1925	Phyge'lius Capen'sis, large carmine tubular flower, inside golden yellow, 1½ ft., from		
1323	Caffraria	0	a
	Canana	U	G
	PHYSOSTE'GIA, Nat. Ord. Labia'tæ.		
A	very ornamental plant, with splendid flowers, succeeding well in any common soil. If		
T)	early, flowers the first year. Hardy perennial.		
		^	
1926	Physoste'gia specio'sa, blush-rose and white, 1½ ft., from Siberia	0	4
	Transport of the North Control		
	PHYTOLAC'CA, Nat. Ord. Phytolacca'ceæ.		
A	An ornamental tree of rapid growth; in Italy it adorns the public gardens, often making		
	An ornamental tree of rapid growth; in Italy it adorns the public gardens, often making a twenty feet long in one year; thrives in any rich soil. Half-hardy tree.		
shoots	s twenty feet long in one year; thrives in any rich soil. Half-hardy tree.	0	4
	s twenty feet long in one year; thrives in any rich soil. Half-hardy tree.	0	4
shoots	twenty feet long in one year; thrives in any rich soil. Half-hardy tree. Phytolac'ca dioi'ca, greenish white, 10 ft., from S. America	0	4
shoots 1927	etwenty feet long in one year; thrives in any rich soil. Half-hardy tree. Phytolac'ca dioi'ca, greenish white, 10 ft., from S. America PICOTEE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ.		4
shoots 1927	stwenty feet long in one year; thrives in any rich soil. Half-hardy tree. Phytolac'ca dioi'ca, greenish white, 10 ft., from S. America PICOTEE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form		4
shoots 1927	stwenty feet long in one year; thrives in any rich soil. Half-hardy tree. Phytolac'ca dioi'ca, greenish white, 10 ft., from S. America		4
shoots 1927 I the ric	restwenty feet long in one year; thrives in any rich soil. Half-hardy tree. Phytolac'ea dioi'ca, greenish white, 10 ft., from S. America PICOTEE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form chest and most beautiful colours. They have a delicate perfume, are easily cultivated, sloom profusely, growing freely in any light rich soil. The seed we offer has been		4
1927 I the ric and 1 saved	PHYOLOGIE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form chest and most beautiful colours. They have a delicate perfume, are easily cultivated, bloom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardinian Correspondent" from flowers possessing all the requisite charac-		4
shoots 1927 If the ricand based teristi	PHYOLOGIE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and most beautiful colours. They have a delicate perfume, are easily cultivated, oloom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardinian Correspondent" from flowers possessing all the requisite characters of first-class flowers. Hardy perennials.		
shoots 1927 the ric and b saved teristi 1928	PHYOLOGICA dioi'ca, greenish white, 10 ft., from S. America PHCOTEE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form chest and most beautiful colours. They have a delicate perfume, are easily cultivated, ploom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardintan Correspondent" from flowers possessing all the requisite characters of first-class flowers. Hardy perennials. Piootee, saved from the most choice varieties, 11 ft.	1	0
shoots 1927 If the ricand based teristi	PHYOLOGIE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and most beautiful colours. They have a delicate perfume, are easily cultivated, oloom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardinian Correspondent" from flowers possessing all the requisite characters of first-class flowers. Hardy perennials.		
shoots 1927 the ric and b saved teristi 1928	PHYOLOGUE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form chest and most beautiful colours. They have a delicate perfume, are easily cultivated, bloom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardinian Correspondent" from flowers possessing all the requisite characters of first-class flowers. Hardy perennials. Picotee, saved from the most choice varieties, 1½ ft, perpetual, or tree, saved from the most choice varieties, 1½ ft	1	0
shoots 1927 The ric and b saved teristi 1928 1929	PHOTEE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form chest and most beautiful colours. They have a delicate perfume, are easily cultivated, bloom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardinian Correspondent" from flowers possessing all the requisite charactes of first-class flowers. Hardy perennials. Picotee, saved from the most choice varieties, 1½ ft, perpetual, or tree, saved from the most choice varieties, 1½ ft	1	0
shoots 1927 The ric and b saved teristi 1928 1929	PHOTEE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form chest and most beautiful colours. They have a delicate perfume, are easily cultivated, sloom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardinian Correspondent" from flowers possessing all the requisite charactes of first-class flowers. Hardy perennials. Picotee, saved from the most choice varieties, 1½ ft, perpetual, or tree, saved from the most choice varieties, 1½ ft PIMELE'A, Nat. Ord. Thymela'ceæ. A compact greenhouse shrub, with charming heads of blossom; delights in sandy peat.	1 1	0 0
shoots 1927 The ric and b saved teristi 1928 1929	PHOTEE (Dian'thus Caryophyl'lus), Nat, Ord. Caryophylla'ceæ. Favourite and well-known plants of great beauty, combining with the most perfect form chest and most beautiful colours. They have a delicate perfume, are easily cultivated, bloom profusely, growing freely in any light rich soil. The seed we offer has been by our "Sardinian Correspondent" from flowers possessing all the requisite charactes of first-class flowers. Hardy perennials. Picotee, saved from the most choice varieties, 1½ ft, perpetual, or tree, saved from the most choice varieties, 1½ ft	1	0

D.		
PINK (Dian'thus moscha'tus), Nat. Ord. Caryophylla'ceæ.	er Pl	
A well-known and highly valued plant, remarkable as well for its great beauty and delightful	8.	u.
fragrance, as for its easy culture and accommodating habit, growing freely, and flowering		1
profusely either in pots, in the greenhouse, or in the open borders, succeeding best in a rich		
loamy soil. Hardy perennials.		
1931 Pink, Bragg's choicest mixed, 1 ft	1	0
1932 ,, Brown's mule, I ft	0	6
1933 ,, fine mixed, 1 ft	0	6
Delegation N. J. C. J. C 'N.		
PI'NUS, Nat. Ord. Conif'era.		
A highly ornamental and magnificent genus, of noble and stately growth, invaluable for		
planting on lawns or pleasure grounds. Hardy trees.		
1934 Pi'nus Canarien'sis, 20 ft., from Canaries	0	6
1935 , montic'ola, from California	1	0
1936 ,, Pinsa'po, 10 ft., from Spain	0	6
1938 , taxifo'lia, 20 ft., from N. America	1	0
" takio ia, 20 is., itoli it. Kincica	^	Ü
PITTOSPO'RUM, Nat. Ord. Pittospora'ceæ.		
A genus of exceedingly ornamental shrubs. P. Japonicum has rich glossy leaves and		
deliciously perfumed flowers; thrive well in peat and loam. Greenhouse shrubs.		
1939 Pittospo'rum Blackwel'lii, white, 3 ft.	0	6
Japon'ieum, white, deliciously orange scented, 3 ft	0	6
1941 ,, revolu'tum, yellow, 3 ft., from N. Holland	0	6
1942 ,, undula'tum, 3 ft., from N. S. Wales	0	в
PLATYSTE'MON, Nat. Ord. Papavera'ceæ.		
A charming free-flowering, dwarf-growing plant, very effective in small beds, rustic		
baskets, and edgings; succeeds best in light rich soil. Hardy annual, 1943 Platyste mon Californicum, cream, spotted with orange. † ft., from California	0	0
1943 Platyste mon Califor nicum, cream, spotted with orange, ½ ft., from California	0	3
PLUMBA'GO, Nat. Ord. Plumbagina'ceæ.		
Handsome free-flowering plants, with bunches of beautiful flowers; succeed in ordinary		
soil. Greenhouse perennials.		
1944 Plumba'go alba, white, 4 ft., from Mexico	0	6
1945 ,, cœru'lea Capensis, pale blue, beautiful, 2 ft	0	6
1946 ", Europæ'a, blue, 3 ft., from S. Europe	0	0
	0	6
popor p/pro N-t Oul Commedite	U	6
PODOLE'PIS, Nat. Ord. Compos'itæ.		6
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil,	0	6
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales.		
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0	3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0	3 4
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0	3 4 3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affinis, yellow, flowers large, 1½ ft. 1948 , auricula'ta, bright yellow, 1½ ft. 1949 ,, chrysan'tha, yellow, 1 ft. 1950 ,, gra'cilis, pink, 1 ft.	0 0 0 0	3 4
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0	3 4 3 3
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A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0	3 4 3 3
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A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3 3 4 6
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3 3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3 3 4 6
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3 3 4 6
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0 0	3 4 3 3 3 3 4 6 6 0
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0	3 4 3 3 3 3 4 6
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0 0	3 4 3 3 3 3 4 6 6 0
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affinis, yellow, flowers large, 1½ ft	0 0 0 0 0 0	3 4 3 3 3 3 4 6 6 0
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0 0	3 4 3 3 3 3 4 6 6 0
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0 0 0 0 1	3 4 3 3 3 3 4 6 6 0 3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affi'nis, yellow, flowers large, 1½ ft	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 4 3 3 3 3 4 6 6 0 3
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affinis, yellow, flowers large, 1½ ft	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 4 3 3 3 3 4 6 6 0 9 4
A genus of very pretty, graceful, free-flowering plants, succeeding best in light rich soil, and producing a fine effect in flower beds and borders. Half-hardy annuals, from N. S. Wales. 1947 Podole'pis affinis, yellow, flowers large, 1½ ft	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 4 3 3 3 3 4 6 6 0 3

	POLYG'ALA—continued.	Per	Pkt.
1961		0	
1962	,,	0	
1963 1964	Pourtologii danh animaan wayy 6no 2 ft	0	
1965	", ro'sea super'ba, rose, 3 ft	0	-
	POMADER'RIS, Nat. Ord. Rhamna'ceæ.		
	A New Holland greenhouse evergreen shrub, with the beautiful habit of Ceanothus, and		
	n which it is only distinguished by its fruit. Pomader'ris apet'ala, pale yellow, 5 ft	,	0
1500	Tomadel its aperaia, pare genote, s in	1	0
	PONTEDE'RA, Nat. Ord. Pontedera'ceæ.		
	A handsome hardy aquatic, of easy culture; loamy soil at the bottom of a cistern or pond		
is mo	est suitable for it.		
1967	Pontede'ra corda'ta, blue, very beautiful, 1 ft., from N. America	1	0
	POPPY (Papa'ver), Nat. Ord. Papavera'ceæ.		
	A genus of remarkably showy, free-flowering plants, producing a rich and effective display		
	ge flower-borders, shrubberies, and select plantations. Grow freely in any common soil.		
	y annuals.		
1968	Foppy, Carnation, double, mixed, 2 ft.	0	2
1969 1970	" French, double, mixed, 1 ft	0	2 2
1971	", German, striped, double, 2 ft.	0	2
1972	" scarlet, 2 ft	0	2
1973	" white, 2 ft	0	2
1974 1975	", fine mixed, 2 ft" ", Marseilles, white and red, double, 2 ft"	0	2 2
1976	" splendens, 2 ft	0	2
1977	,, Pæony-flowered, double, 2 ft	0	2
1978	" Ranunculus, double, 2 ft.	0	2
	PORTULA'CA, Nat. Ord. Portulaca'ceæ.		
T	For brilliant, beautiful, and delicate colours, this charming genus stands unrivalled, and		
	ner in baskets, small beds, edgings, or rockwork, their large and splendid flowers, which are		
produ	ced in the greatest profusion, are extremely effective; they succeed best in light gravelly		
	or soil incorporated with lime rubbish.—(See also, p. 11). Half-hardy annuals.	^	
1979	Portula'ea au'rea stria'ta, sulphur yellow, gold striped, ½ ft	0	4
1981	,, caryophylloi'des, rose, striped with deep carmine, ½ ft	0	4
1982	" grandiflo'ra, crimson purple, ½ ft., from Chili	0	3
1983 1984	", lut'ea, yellow, ½ ft. from Chili	0	4
1985	,, Thellusso'nii, crimson, ½ ft., from Mendoza, ro'sea, rose, ½ ft.	0	3
1986	" , pal'lida, pale rose, very pretty, ½ ft	0	4
1987	,, Thorbur'nii, orange, ½ ft	0	4
1988	" splendid, mixed, ½ ft.	0	4
	POTENTIL'LA, Nat. Ord. Rosa'ceæ.		
Α	A genus of profuse-flowering, beautiful, hardy herbaceous plants, producing a fine effect		
	wer and shrubbery borders, and the dwarf varieties upon rockwork; succeed in any good		
rich so	oil.		
1989	Potentilla au'rea, golden, ½ ft., from the Alps	0	3
1990 1991	,, atrosanguin'ea, crimson, 1½ ft., from Nepal, cardina'lis, scarlet, 2 ft.	0	3
1992	,, formo'sa, orange and red, 2 ft., from Nepal	0	3
1993	" Fintelman'nii, dark red, shaded yellow, 1½ ft.	0	6
1994 1995	Hobowothia'na, rose, 1½ ft., from Nepal	0	6 3
1996	,, insig'nis, yellow, orange centre, 1½ ft	0	3
1997	" macran'tha, white, 1½ ft., from Switzerland	0	4
1998	" margina'ta, purple and white, 2 ft	1	0
1999	" Menzie'sii, orange yellow, spotted red, 2 ft	0	6 4
2001	,, Plan'tii, yellow, 1 ft., from E. Indies	0	6
2002	" resplendens	1	0
2003	splendidis'sima, vermilion, 2 ft.	1	0 3
2004	" choice mixed, 1½ ft., various	0	0

PRINCE'S FEATHER (Amaran'thus hypochondri'acus), Nat. Ord. Amarantha'ceæ.	er :	Pkt.
	8.	u.
Ornamental plants, with elegant plumes of rich coloured flowers; succeed in any rich soil. 2005 Prince's Feather, crimson, 2 ft., hardy annual, from Virginia	0	2
2006 ,, large flowered, crimson, 2 ft., hardy annual, from Nepal	0	$\tilde{3}$
PRIM'ULA, Nat. Ord, Primula'ceæ.		
Charming profuse-flowering neat greenhouse plants, indispensable for winter decoration;		
the seed we offer has been saved from flowers remarkable for their size, colour, and perfect form; they were awarded a first-class medal; succeed best in sandy loam and leaf mould.		
P. cortusoides is a pretty little hardy plant, suitable for rock-work, edgings, &c.		
2007 Prim'ula Sinen'sis fimbria'ta, mixed, ex, ex, ex, 8 ft	1	0
2008 ,, ,, alba, white, ex, ex, $\frac{3}{4}$ ft	1	0
2010 , , , cuprea'ta, coppery-carmine	1	0
2011 ,, ,, rose-carmine, ex, ex, ex, a ft	1	0
2012 , , , rubra, quite new, rich deep violet rose, ex, ex, ex, ex, \frac{3}{4} ft 2013 , cortusoi'des, rose lilae, hardy perennial, \frac{3}{4} ft., from Siberia	0	0
PROSTANTHE'RA, Nat. Ord. Labia'tæ.		
Beautiful greenhouse evergreen shrubs; succeed best in sandy peat, with plenty of fibre		
in it; the pots must be carefully drained, as the plants are impatient of moisture.		
2014 Prostanthe'ra cunea'ta, very pretty, 2 ft., from Australia	0	6
PSID'IUM (The Guava), Nat. Ord. Myrta'ceæ.		
This genus is exceedingly ornamental, the rich coloured delicious fruit contrasting finely with its beautiful camellia-like foliage; thrives best in peat and loam. Hulf-hardy evergreen		
shrubs. 2016 Psid'ium aromat'icum, bluish white, flavour of the pine-apple, 10 ft., from S. America	0	C
2016 Psid'ium aromat'icum, bluish white, flavour of the pine-apple, 10 ft., from S. America. 2017 , Cattleya'num, white, strawberry flavour, 10 ft., from S. America	0	6
2018 ,, pyrif'erum, white, 10 ft., from W. Indies	0	6
2019 ,, Sinen'se, white, 10 ft., from China	0	6
PSORA'LEA, Nat. Ord. Legumino'sæ.		
A handsome greenhouse shrub, with showy flowers; succeeds best in learn and peat. 2020 Psora/lea spica/ta, white and blue, 10 ft., from Cape of Good Hope	0	6
2021 , strobuli'na, brown, 6 ft., from Cape of Good Hope	0	
PULTENE'A, Nat. Ord. Legumino'sæ.		
A beautiful low-growing free-flowering New Holland shrub; succeeds best in a mixture		
of peat, sand, and loam, and placed in the dry part of a greenhouse or conservatory.		
2022 Pultenæ'a daphnoi'des, yellow, 2 ft., from Australia	1	0
PU'NICA, Nat. Ord. Myrta'ceæ.		
Certainly amongst the handsomest of shrubs; under the shelter of a south wall, they flower		
profusely throughout the summer; succeed best in strong rich loam. Half-hardy shrubs. 2023 Pu'nica fla'vum, yellow, 3 ft., from S. Europe	0	4
grana'tum na'num, waxy scarlet, ½ ft., from S. Europe	0	6
PYRE'THRUM, Nat. Ord. Compos'itæ.		
Handsome, free-flowering, highly ornamental plants, producing a fine effect in the mixed		
flower and shrubbery borders; succeed in any rich soil. Hardy perennials.	0	6
2025 Pyre'thrum Brilliant, mixed, 3 ft. 2026 car'neum, flesh colour, 3 ft., from Barbary	0	6 3
2027 ", Delha'yi, crimson, 1 ft	0	6
2028 , Duchesse de Brabant, rosy-purple, 1 ft	0	6 4
2030 , ro'seum, rose, 2 ft	0	4
2031 , new bright rose and scarlet varieties	0	6
,,	0	0
QUER'CUS, Nat. Ord. Coryla'ceæ.		
A magnificent species of the African oak, King of the Algerian forest, remarkable for its glossy, variegated, picturesque foliage and majestic growth.		
0000 0 / 3511 (111)	0	6
RAPHIOLE'PIS, Nat. Ord. Poma'ceæ.		. 1
Pretty little greenhouse evergreen shrubs, with white flowers, sometimes called the Indian		
Hawthorn; grow freely in a mixture of sandy peat and loam.		
2034 Raphiole'pis In'dica, white, 4 ft., from India	1	0
3035 , salicifo'lia (willow-leaved), white, 3 ft., from India	1	0

	ALTERNATION OF THE SECOND SECO		_
	RHAM'NUS, Nat. Ord. Rhamna'ceæ.	Per F	kt.
	shrubs, valuable on account of their varied and beautiful foliage; grow in		
	. The timber of R. Alaternus makes highly ornamental articles of furniture. Alaternus, 10 ft., from S. Europe	0	3
2037 "	oleifo'lius, 10 ft., fruit carmine, and the size of an Olive	1	0
C1 . T	RHODAN'THE, Nat. Ord. Compositæ.		
	Everlastings of great beauty, valuable alike for the decoration of the con- wer-garden; their neat compact growth renders them suitable for flower-beds		
and ribbons, while	le their rich coloured flowers, elegant habit of growth, and profuse blooming,		
	is of universal admiration; the flowers, if gathered when young, are valuable for Succeed best in a light rich soil and warm sheltered situation. Half-hardy		
annuals.	v		
	e Mangle'sii, bright rose, with silvery calyx, 1 ft., from Swan River		4
2039 ,,	macula'ta, flowers nearly 2 inches in diameter, and of a bright rosy-purple with yellow disc, surrounded by a conspicuous dark crimson ring. This		
	species possesses the fine habit of R. Mangle'sii, but is more robust,		
	sometimes exceeding 2 ft. in height, a first-class novelty, important alike for conservatory and out-door decoration		0
	RHODODEN'DRON, Nat Ord. Erica'ceæ.		
A well know	wn and magnificent genus of free-flowering hardy evergreen shrubs; should		
occupy a promine	ent place in every garden; thrive best in peaty soil.		
9041	dron arbo'reum	1	0
,,	splendid mixed		U
A:C	RICI'NUS, Nat. Ord. Euphorbia'ceæ.		
	nt and highly ornamental genus; the picturesque foliage, and stately growth, combined with the brilliant coloured fruit of the Giant varieties, impart		
to select plantation	ons, shrubbery and flower-borders, quite an oriental aspect. In the gardens		
	y form one of the principal features of attraction, and if planted out and grown ns on our lawns and pleasure-grounds, as an ornamental foliage plant, they		
would form a new	w and striking feature. The DWARF varieties (3 to 4 ft. in height) are of a		
	with rich and beautiful coloured foliage, stems, and fruit; these are pecu- breaking the monotony and giving a picturesque effect to the flower-borders		
of suburban gard	lens; succeed best in rich soil.—(See Engraving on 3rd page of wrapper)		
Half-hardy annu	GIANT VARIETIES.		
2042 Rici'nus a	Tbidus novus, white fruited, stems and leaves silvery, from Africa	0	4
2043 ,, I	Brazilien'sis, dark green fruit, magnificent, from Brazil	0	3
2045 , 15	eucocar pus, white fruit, from Africa iv idus, green fruit, red stems	0	6
2046 " n	nacrocar pus, whitish foliage, from Africa	0	4
2047 , n 2048 , n	no'rus super'bus, mulberry coloured fruit, stems, and foliage	0	6
2049 " r	o'seus, rose, very fine, from Africa	0	6
2050 ,,	" super bus, fruit rose colour, changing to blood red, foliage exceedingly large and highly ornamental.	1	0
	anguin'eus, fruit blood-red	0	3
2052 ,, s	ri'color, beautiful red stem and red-spotted fruit pectab'ilis, dark green fruit, from Africa	0	6
2054 ,, s	sulphu'reus, yellow fruit and very handsome foliage	0	6
	indula'tus, wavy-leaved, red and white, from Africa		3
,,,	carmine prickles, an exceedingly picturesque variety (see Engraving of	F	
2057 ,, 7	ornamental foliaged plants, 3rd page of wrapper)ir'idis ru'ber, bright green fruit, red stems	0	6
, ,,	DWARF VARIETIES.		
2058 Rici'nus r	na'nus can'dens, bronze coloured fruit, beautiful	0	6
2059 ,,	" ni ger, black fruit and yellow spines	0	6
2061 ,,	" sulphu'reus roseus, yellow fruit, shaded red, stems green	0	6
2062 ,,	" pal'lidus, light green fruit and stems	0	6
2003 ,,		0	U
Greenhouse	RIVI'NA, Nat. Ord. Phytolacca'ceæ. evergreen shrubs, exceedingly ornamental when fruiting. The berries o	f	
this genus form t	the principal portion of the food of the American nightingale. Grow freely		
in any light soil.			0
2064 Rivi'na h	u'milis, white, 2 ft., from W. Indies	0	6
1			

ROCKET (Hes'peris), Nat. Ord. Crucif'eræ.	er F	Pkt.
Very pleasing early spring flowering profuse-blooming plants, with deliciously fragrant		
flowers; grow freely in any soil. Hardy perennials,	0	2
2066 Rocket, Sweet, purple, 1½ ft., from Europe	0	
2068 " " mixed, 1½ ft. "	0	2
ROME'RIA, Nat. Ord. Papavera'ceæ.		
A dwarf showy free-flowering plant, very effective in beds or mixed borders; succeeds in any common soil. Hardy annual.		
2069 Rome'ria hyb'rida, deep mauve, 1 ft., from S. Europe	0	3
ROSE (Rosa), Nat. Ord. Rosa'ceæ.		
Seeds from the following well-known Roses have been saved for us in the sunny climate of Italy, by our "Sardinian Correspondent," and from varieties of the highest merit, therefore cannot fail to afford the amateur the greatest satisfaction. We may remark that the culture of the Rose from seed is very simple, generally rewarding the cultivator with flowers the first or second year; such flowers as give promise of superior merit, if budded on strong standards, will soon develope their true character. Hardy shrubs.		
2070 Rose Bengal (China), from the choicest varieties	1	0
2071 , Bourbon, from the choicest varieties	1	0
2073 " " Auguste Mie, delicate pink, flowers large, globular, and beautiful	1	0 6
2075 Eugène Appert, bright vermilion	1	0
2076 General Jacqueminot, velvety crimson scarlet	0	6
2078 , Lord Raglan, deep crimson	0	6
2079 , , Madame Eugéne Verdier, delicate rose-pink	0	6
2081 ", Senateur Vaise, bright cerise, beautiful	1	0
2082 ", ", Souvenir d'un Ami, amaranthe, very fine	0	6
2084 " moss, various	0	6
2085 , Noisette, various	1	0
2087 ", choice mixed, various	1	0
ROSE-CAMPION (Agrostem'ma), Nat. Ord. Caryophylla'ceæ.		
Exceedingly handsome free-flowering plants, strikingly effective in flower and shrubbery		
borders; succeed in any garden soil. Hardy perennials. 2088 Rose-campion, rose, with white centre, 1½ ft., from Italy	0	2
2089 , white, with rose centre, 12 ft., from Italy	0	2
RUDBECK'IA, Nat. Ord. Compos'itæ.		
Handsome ornamental border-plants, the flowers having a protruding acorn-like disc;		
succeed in any common garden soil. Hardy perennial.	0	
2090 Rudbeck'ia ful'gida, yellow, 2½ ft., from North America	0	4
2092 ,, purpu'rea, purple, $2\frac{1}{2}$ ft., from North America	1	0
RUEL'LIA, Nat. Ord. Acantha'ceæ.		- 1
An easily cultivated greenhouse evergreen shrub with handsome Salvia-like flowers; grows best in light rich soil.		
2093 Ruel'lia formo'sa, scarlet, 2 ft., from Brazil	1	0
SABBA'TIA, Nat. Ord. Gentiana'ceæ.		
A remarkably beautiful flowering, neat, low-growing plant, very effective and exceedingly useful for small beds, edgings, or pot culture; thrives best in a peaty soil. Half-hardy annual. 2094 Sabba'tia campes'tris, rose and yellow, ½ ft., from Texas	0	6
SALPIGLOS'SIS, Nat. Ord. Scrophularia'ceæ.		
Highly ornamental and extremely useful Alstromeria-like plants for autumn decoration;		
their curiously pencilled and marbled funnel-shaped flowers produce a fine effect in beds, borders, edgings, and ribbons; they are of the easiest culture, succeeding in any light rich soil. Half-hardy annuals.		
2095 Salpiglos'sis alba lu'tea, 2 ft	0	3
3006 , atrococcin'ea, dark scarlet, beautifully spotted, 2 ft	0	3
2097 , atropurpu'rea, dark purple, 2 ft	0	3

		SALPIGLOS'SIS—continued.	Per 1	Pkt.
	2099	Salpiglos'sis coccin'ea, scarlet, 2 ft	0	3
	2100 2101	" sulphu'rea, pale yellow, 2 ft. " choice mixed, 2 ft.	0	3
	2102	dwarf, alba, white, 1½ ft	0	6
	2103	" atropurpu'rea, dark purple, 1½ ft	0	4
	2104 2105	,, azu'rea, azure blue, 1½ ft	0	4
-	2106	,, ,, coccin'ea, scarlet, 1½ ft	0	4
	2107	" sulphu'rea, pale yellow, 1½ ft	0	6
!	2108	" choice mixed, 1½ ft	0	3
		SAL'VIA, Nat. Ord. Labia'tæ.		
-	S	trikingly ornamental plants, for conservatory and out-door decoration, growing freely		
!	their b	light rich soil, and producing a magnificent effect in beds, ribbons, or edgings, where contiful spikes of scarlet bloom are produced in the greatest profusion. Half-hardy		
1	2109	Sal'via coccin'ea, 1 ft., from S. America	0	4
	2110	", hyb'rida, scarlet, 1 ft., from S. America	0	4
	2111	" splendens, 1 ft., from S. America	0	6
	2112 2113	,, excel'sa, scarlet, handsome, 1 ft	0	6
	2114	" na'na, scarlet, 1 ft., from S. America	0	6
	T	he varieties in the following section of Salvias are remarkable for their handsome spikes		
	of rich	coloured flowers and decorative qualities for the conservatory and autumn flower gar-		
1	ably c	5. argentee has large and beautiful silvery foliage of great substance, and is remark-flective as an ornamental foliage plant in flower and shrubbery borders. Half-hardy		
	perenn	ials.		
	2115	Sal'via amab'ilis, lavender blue, 2 ft., from S. America	0	4
	2116 2117	,, argen'tea, silvery spreading foliage, 2 ft., from Crete	0	4
	2118	", Canarien'sis, purple, very handsome, 2½ ft., from Canaries	0	6
	2119	,, cardina'lis, scarlet, 3 ft., from S. America	0	6
	2120 2121	,, Lillea'na, large, white and blue, 2 ft	0	6
	2122	, pen'dula, light blue, 3 ft.	0	6
	2123	,, puni cea, purple, 2½ ft.	1	0
	$2124 \\ 2125$,, splen'dens, bright scarlet, 2 ft. ,, vir'idis, blue, green topped, 1½ ft.	0	0
			1	U
	n	SANVITA'LIA, Nat. Ord. Compositæ.		
		etty, dwarf-growing, free-flowering plants, suitable for small beds, rockwork, or edgings, ing in bloom during the summer and autumn months; thrive best in a light rich soil.		
		Sanvita'lia procum'bens, rich brown and yellow, hardy annual, \frac{1}{2} ft., from Mexico	0	3
-	2127	,, Mexica'na, orange, with red spot on each petal, half-hardy annual, 11 ft	0	6
	-	SAPONA'RIA, Nat. Ord. Caryophylla'cea.		
	with th	these charming little plants it is impossible to speak too highly; they carpet the ground heir pretty little star-shaped flowers during the summer and autumn months; for they are unequalled, bearing cutting back if necessary for a late autumn bloom; in		
-	combin	they produce a fine effect, while in ribbons, the pink, rose, and white make a striking ation. S. ocymoides flowers so profusely in the spring and early summer-months as to present to the eye a sheet of rosy-pink; a fine rock-plant.		
		Sapona'ria Cala'brica (true), rich deep pinh, ½ ft., from Calabria, hardy annual	0	4
5	2129	" ro'sea, rose, ½ ft., hardy annual	()	4
	2130 2131	,, alba, pure white, \frac{1}{2} ft., hardy annual	0	4
•	0101		U	3
		SATURE'IA, Nat. Ord. Labia'tæ.		
		pretty sweet-scented little plant, growing freely in any light soil. Hardy evergreen shrub.	0	C
6	010Z i	Sature'ia Thymbra alba, white, 6 inches	0	0
		SAUSSU'REA, Nat. Ord. Compos'itæ.		
		pretty hardy herbaceous perennial; grows readily in any ordinary soil.	2	0
-	2133	Saussu'rea pulchel'la, puce, 1½ ft., from Siberia	1	0
		SCABIO'SA, Nat. Ord. Dipsa'ceæ.		
1	A	showy genus of free-flowering border plants, producing a fine effect in shrubberies,		

A showy genus of free-flowering border plants, producing a fine effect in shrubberies, flower-borders, and select plantations; if sown in spring they produce a fine autumn display, but sown in autumn, they bloom during the early summer months; succeed in any common soil. Hardy biennials.

2159 ", Kantschatken'se, orange, ¼ ft., from Kamtschatka 0 3 2160 ", max'imum, purple, 2 ft., from Spain. 0 3 2161 ", rupes'tre, yellow, ¼ ft., British 0 3 2162 ", spu'rium, white, ½ ft., from the Caucasus. 0 3 SI'DA, Nat. Ord. Malva'ceæ. Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. 2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon 0 6 2164 ", Behria'na, 4 ft., from India 0 6 2165 ", grave'olens, yellow, 4 ft., from E, Indies 0 6		GGATIVO/GA	Per	Pk!.
2135 "German, carmine, 2 ft	2134			
2137 "purple, 2 ft. 0 3 2138 "purple, white edged, 2 ft. 0 3 2139 "fine mixed, 2 ft. 0 3 2139 "purple, white edged, 2 ft. 0 0 3 2143 "purple, white edged, 2 ft. 0 0 3 2143 "purple, white edged, 2 ft. 0 0 3 2144 "purple, white edged, 2 ft. 0 0 3 2144 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 2141 Schizari dus experiment of the control of	213	5 ., fine mixed, 11 ft	0	3
21389 " ine mixed, 2ft		6 ,, German, carmine, 2 ft		
An elegant, ornamental, and highly fragrant greenhouse shrub, with beautiful bunches of waxy, currant-like fruit; the plant forms a desirable drawing-room ornament, and is easily cultivated; seeds sown in spring make handsome autumn plants; it succeeds out of doors in summer. 2140 Schi'aus Mulli (Pepper-shrub), 6 ft., from Peru 0 3 SCHIZAN'THUS, Nat. Ord. Scrophularia'ceæ. A geous of extremely beautiful and strikingly effective plants if well grown, combining with elegance of growth a rich profusion of beautiful flowers. For flower-beds and borders all the varieties are desirable, but for single specimens, either for conservatory decoration or the centre of beds and vases, S. car'neus, Graha'mii, reta'sus, and retu'sus albus, are the most useful, producing: in such situations as spicadid effect. Valuable for in-door decoration during the winter and spring months; succeed best in a rich free soil. Those just named are half-hardy annuals, all the other varieties are hardy annuals. 2142 Schizar'dhus can'neus, flesh-coloured, 2 ft., from Chili 0 3 2143 retu'sus or Hooke'nii, rose and yellow, 2 ft., from Chili 0 3 2144 graha'mii, red and cange, 2 ft., from Chili 0 3 2145 graficilis likec'inus, delicate likec, blukteled and spotted purple, 1 ft., from Chili 0 4 2146 hu'milis, likec, white, and yellow, 2 ft., from Chili 0 4 2147 obusifolius, likec, white, and yellow, posted crimson, 2 ft., from Chili 0 4 2148 pinna'us, parple, white, and yellow, spotted crimson, 3 ft., from Chili 0 2 2149 pinna'us, parple, white, and yellow, spotted crimson, 1 ft., from Chili 0 2 2141 obusifolius, likec, white, and yellow, spotted crimson, 1 ft., from Chili 0 2 2142 pinna'us, parple, white, and yellow, spotted crimson, 1 ft., from Chili 0 2 2143 pinna'us, parple, white, and yellow, spotted crimson, 1 ft., from Chili 0 2 2144 pinna'us, parple, white, and yellow, spotted crimson, 1 ft., from Chili 0 2 2145 pinna'us, parple, white, and yellow, spotted crimson, 1 ft., from Chili 0 2 2150 priest'i, white, hore from Spain 0	2138	,, purple, white edged, 2 ft	0	3
An elegant, ornamental, and highly fragrant greenhouse shrub, with beautiful bunches of waxy, curnate-like fruit; the plant forms a desirable drawing-room ornament, and is easily cultivated; seeds sown in spring make handsome autumn plants; it succeeds out of doors in summer. 2140 Schi'rus Mulli (Pepper-shrub), 6 ft., from Peru Schi'zus Mulli (Pepper-shrub), 6 ft., from Peru A genus of extremely beautiful and strikingly effective plants if well grown, combining with elegance of growth a rich profusion of beautiful flowers. For flower-leefs and borders all the varieties are desirable, but for single-specimens, either for conservatory decration or the centre of beds and vases, S. car'neus, Graha'mi, reta'sus, and reta'sus alhus, are the most useful, producing in such sirantions a splendid effect. Valuable for in-door decreation during the winter and spring mouths; succeed best in a rich free soil. Those just named are half-hardy annuals, all the other varieties are hardy annuals. 2141 Schizzan'thus car'neus, Jesh-coloured, 2 ft., from Chili 0 3 2 2 2 3 3 3 3 reta'sus on Hocke'in, rose and yellow, 2 ft., from Chili 0 3 2 2 2 3 3 3 reta'sus on Hocke'in, rose and yellow, 2 ft., from Chili 0 3 2 2 2 2 4 3 graciiti lines, white cond yellow, 2 ft., from Chili 0 4 2 2 2 2 4 7 columbia, idea, white, soully yellow, 2 ft., from Chili 0 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2139	,, ,, ,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0	3
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A genus of extremely beautiful and strikingly effective plants if well grown, combining with elegance of growth a rich profusion of beautiful flowers. For flower-leds and borders all the varieties are desirable, but for single specimens, either for conservatory decoration or the centre of beds and vasces, S. car'neus, Graha'mii, retu'sus, and retu'sus ablus, are the most useful, producing in such siruations a splendid effect. Valuable for in-door decoration during the winter and spring months; succeed lesst in a rich free soil. Those just named are helf-hardy annuals, all the other varieties are hardy annuals. 2141 Schizan'futs car'neus, flesh-coloured, 2 ft., from Chili. 0 3 2143 "retu'sus or Hooke'rii, rose and yellow, 2 ft., from Chili 0 3 2144 ", albus, white and yellow, 2 ft., from Chili 0 3 2145 "grafe'ilis lihac'nus, delicate lihac, blotched and spotted purple, 1 ft., from Chili 0 2 2147 ", obtusifo'lius, lihac, white, and yellow, spotted crimson, § ft., from Valparaiso 0 2 2147 ", obtusifo'lius, lihac, white, and yellow, spotted crimson, § ft., from Valparaiso 0 2 2148 ", ceula'tus grandifo'rus, various shades, centre blue, 1 ft., from Valparaiso 0 2 2149 ", pinna'tus, purple, white, and yellow, spotted crimson, § ft., from Valparaiso 0 2 2149 ", pinna'tus, purple, white, and yellow, spotted crimson, 1 ft., from Chili 0 2 2150 ", Priest'ii, white, likac, and primrose, purple spotted, 1 ft., from Chili 0 2 2 2150 ", Priest'ii, white, ii, and primrose, purple spotted, 1 ft., from Chili 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2140	Schi'nus Mulli (Pepper-shrub), 6 ft., from Peru	0	3
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2146 "" hu'milis. lilac, white, and yellow, spotted crimson, \$ ft., from Valparaiso . 0 2 2147 "" obtusifo lius, lilac, white, and yellow, crimson spots, it ft., from Valparaiso . 0 2 2148 "" ocula'tus grandifo'rus, various shades, centre blue, 1 ft., from Valparaiso . 0 3 2149 "" pinna'tus, purple, white, and yellow, spotted crimson, 1 ft., from Chili . 0 2 2150 "" Priest'ii, white, lilac, and pellow, spotted crimson, 1 ft., from Chili . 0 2 SCHIZOPET'ALON, Nat. Ord. Crucif'erac. An interesting little plant, with prettily fringed flowers, emitting, in the after-part of the day and evening, a delicious perfume; should be grown in masses in mixed flower and shrubbery borders; succeeds best in rich loamy soil. Hardy annual. 2151 Schizopet'alon Walke'ri, white, \(\frac{1}{2}\) ft., from Chili . 0 3 SCHL'LA, Nat. Ord. Lilia'ceac. Charming little hardy bulbs, with very pretty and showy flowers; exceedingly useful for beds, edgings, or for in-door decoration; will flower the second year, and thrive best in a light soil. Hurdy bulbs. 2152 Scil'la cer'nua, pinl, 1 ft., from Spain . 0 6 12154 "" Peruvia'na, bright blue, 1 ft., from Peru . 0 3 2155 "" alba, white, 1 ft., from Spain . 0 6 2155 "" alba, white, 1 ft., from Peru . 0 3 2155 "" alba, white, 1 ft., from Peru . 0 3 2155 "" alba, white, 1 ft., from Peru . 0 3 2155 "" alba, white, 1 ft., from Peru . 0 3 2155 "" alba, white, 1 ft., from Peru . 0 3 2155 "" alba, white, 1 ft., from Peru . 0 3 2155 "" alba, white, 1 ft., from Peru . 0 3 2156 Scopa'ria Sternber'gii, yellow, 3 ft 1 0 SE'DUM (Stonecrop), Nat. Ord. Crassula'ceæ. A pretty plant, with a profusion of beautiful pea-shaped flowers in they ceach work, variework, ornamental mounds, old walls, &c., where, during summer, they expand their brilliant star-shaped flowers in the greatest profusion. Hardy perennials. 2157 Sc'dum a'cre, yellow, \(\frac{1}{2}\) ft., from Kantschakka . 0 3 2159 "" Kantschakken'se, orange, \(\frac{1}{2}\) ft., from Kantschakka . 0 3 2160 "" rupes'tre, yellow, \(\frac{1}{2}\) f		" albus, white and yellow, 2 ft., from Chili		
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### 2153 ### ### ### 2154 ### ### ### 2155 ### ### 2155 ### ### 2155 ### 2155 ### 2155 ### 2155 ### 2155 ### 2155 ### 2155 ### 2155 ### 2156 ### 2165 ### 2165 ### 2165 ### 2165 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 ### 2166 #### 2166 #### 2166 #### 2166 #### 2166 #### 2166 #### 2166 #### 2166 #### 2166 #### 2166 #### 2166 #### 2166 ##### 2166 #### 2166 ##### 2166 ##### 2166 ####### 2166 ##########	light	edgings, or for in-door decoration; will flower the second year, and thrive best in a soil. Hardy bulbs.		
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A pretty plant, with a profusion of beautiful pea-shaped flowers. 2156 Scopa'ria Sternber'gii, yellow, 3 ft	2155	" alba, white, 1 ft., from Peru		
SE'DUM (Stonecrop), Nat. Ord. Crassula'ceæ. An interesting group, composed principally of pretty miniature plants, which grow freely on rock-work, rustic-work, ornamental mounds, old walls, &c., where, during summer, they expand their brilliant star-shaped flowers in the greatest profusion. Hardy perennials. 2157 Se'dum a'cre, yellow, \(\frac{1}{4}\) ft., British. 2158 , cœruleum, blue, \(\frac{1}{4}\) ft., from Africa 2159 , Kamtschatken'se, orange, \(\frac{1}{4}\) ft., from Kamtschatka 2160 , max'imum, purple, 2 ft., from Spain. 2161 , rupes'tre, yellow, \(\frac{1}{4}\) ft., British 2162 , spu'rium, white, \(\frac{1}{4}\) ft., from the Caucasus SI'DA, Nat. Ord. Malva'ceæ. Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. 2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon Behria'na, 4 ft., from India Gell64 , Behria'na, 4 ft., from India Gell65 , grave'olens, yellow, 4 ft., from E. Indies Jin'dica, yellow, centre dark red, 4 ft., from India Gell66 , In'dica, yellow, centre dark red, 4 ft., from India				
SE'DUM (Stonecrop), Nat. Ord. Crassula'ceæ. An interesting group, composed principally of pretty miniature plants, which grow freely on rock-work, rustic-work, ornamental mounds, old walls, &c., where, during summer, they expand their brilliant star-shaped flowers in the greatest profusion. Hardy perennials. 2157 Se'dum a'cre, yellow, ¼ ft., British	2156	A pretty plant, with a profusion of beautiful pea-shaped flowers.		
An interesting group, composed principally of pretty miniature plants, which grow freely on rock-work, rustic-work, ornamental mounds, old walls, &c., where, during summer, they expand their brilliant star-shaped flowers in the greatest profusion. Hardy perennials. 2157 Se'dum a'cre, yellow, ¼ ft., British	200		1	0
on rock-work, rustic-work, ornamental mounds, old walls, &c., where, during summer, they expand their brilliant star-shaped flowers in the greatest profusion. Hardy perennials. 2157 Se'dum a'cre, yellow, \(\frac{1}{4}\) ft., British. 0 3 2158 , ceru'leum, blue, \(\frac{1}{4}\) ft., from Africa 0 3 2159 , Kamtschatken'se, orange, \(\frac{1}{4}\) ft., from Kamtschatka 0 3 2160 , max'imum, purple, \(2\) ft., from Spain. 0 3 2161 , rupes'tre, yellow, \(\frac{1}{4}\) ft., British 0 3 2162 , spu'rium, white, \(\frac{1}{2}\) ft., from the Caucasus. 0 3 SI'DA, Nat. Ord. Malva'ceæ. Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. 2163 Si'da angustifo'lia, yellow, \(4\) ft., from Bourbon 0 6 2164 , Behria'na, \(4\) ft., from India 0 6 2165 , grave'olens, yellow, \(4\) ft., from E. Indies 0 6 2166 , In'dica, yellow, centre dark red, \(4\) ft., from India 0 6	Α			
Expand their brilliant star-shaped flowers in the greatest profusion. Hardy perennials.	on ro	ck-work, rustic-work, ornamental mounds, old walls, &c., where, during summer, they		
### Corr leum, blue, \(\frac{1}{4}\) ft., from Africa 0 3 ### 2159 Kanntschatken'se, orange, \(\frac{1}{4}\) ft., from Kamtschatka 0 3 ### 2160 max'imum, purple, \(\frac{2}{4}\) ft., from Spain. 0 3 ### 2161 rupes'tre, yellow, \(\frac{1}{4}\) ft., British 0 3 ### 2162 spu'rium, white, \(\frac{1}{2}\) ft., from the Caucasus. 0 3 ### SI'DA, Nat. Ord. Malva'ceæ. Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. 2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon 0 6 ### 2164 Behria'na, 4 ft., from India 0 6 ### 2165 grave'olens, yellow, 4 ft., from E. Indies 0 6 ### 2166 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2167 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2168 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2169 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India 0 6 ### 2160 In'dica, yellow, centre dark red, 4 ft., from India	expan	d their brilliant star-shaped flowers in the greatest profusion. Hardy perennials.		
### Rantischatken'se, orange, \(\frac{1}{2}\) ft., from Kamtschatka \(0 \) 3 ### 2160 max'imum, purple, 2 ft., from Spain. \(0 \) 3 ### 2161 purple'tre, yellow, \(\frac{1}{4}\) ft., British. \(0 \) 3 ### 2162 spu'rium, white, \(\frac{1}{2}\) ft., from the Caucasus. \(0 \) 3 ### 81'DA, Nat. Ord. Malva'ceæ. #### Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. ### 2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon \(0 \) 6 ### 2164 Behria'na, 4 ft., from India \(0 \) 6 ### 2165 grave'olens, yellow, 4 ft., from E. Indies \(0 \) 6 ### 2166 purple purple, 2 ft., from India \(0 \) 6 ### 2166 purple purple, 2 ft., from India \(0 \) 6 ### 2166 purple purple, 2 ft., from India \(0 \) 6 ### 2166 purple purple, 2 ft., from India \(0 \) 6 ### 2166 purple purple, 2 ft., from India \(0 \) 6 ### 2166 purple purple, 2 ft., from India \(0 \) 6 ### 2166 purple purpl	2157	se aum a cre, yellow, ¼ ft., British		
Max imum, purple, 2 ft., from Spain.	2159	" Kamtschatken'se, orange, ¼ ft., from Kamtschatka	-	
### Spurium, white, \(\frac{1}{2} \) ft., from the Caucasus. 0 3 ### SI'DA, Nat. Ord. Malva'ceæ. ### Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. #### 2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon 0 6 ### 2164 Behria'na, 4 ft., from India 0 6 ### 2165 grave'olens, yellow, 4 ft., from E. Indies 0 6 ### 2166 In'dica, yellow, centre dark red, 4 ft., from India 0 6	2161	,, max mum, purple, 2 ft., from Spain		
SI'DA, Nat. Ord. Malva'ceæ. Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. 2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon 0 6 2164 "Behria'na, 4 ft., from India 0 6 2165 "grave'olens, yellow, 4 ft., from E. Indies 0 6 2166 "In'dica, yellow, centre dark red, 4 ft., from India 0 6	2162	" spu'rium, white, ½ ft., from the Caucasus		
Free-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil. 2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon 0 6 2164 Behria'na, 4 ft., from India 0 6 2165 grave'olens, yellow, 4 ft., from E. Indies 0 6 2166 In'dica, yellow, centre dark red, 4 ft., from India 0 6				
2163 Si'da angustifo'lia, yellow, 4 ft., from Bourbon 0 6 2164 Behria'na, 4 ft., from India 0 6 2165 grave'olens, yellow, 4 ft., from E. Indies 0 6 2166 In'dica, yellow, centre dark red, 4 ft., from India 0 6	F	ree-flowering, easily cultivated greenhouse shrubs; succeed well in any rich soil.		
2165 ", grave'olens, yellow, 4 ft., from E. Indies	2163	Si'da angustifo'lia, yellow, 4 ft., from Bourbon		
2166 ,, In dica, yellow, centre dark red, 4 ft., from India 0 6	2165	" grave olens, yellow, 4 ft., from E. Indies		
, moras, yeuow, snowy, 4 it., from Peru	2166	" In'dica, yellow, centre dark red, 4 ft., from India	0	6
	×101	, morns, yeuow, snowy, 4 it., from Peru	0	3

SIDEROX'YLON, Nat. Ord. Sapota'ceæ. A handsome greenhouse evergreen shrub; thrives in a mixture of loam, peat, and sand. 2168 Siderox'ylon atrovi'rens, white, 4 ft	Per P	
SILE'NE (Catchfly), Nat. Ord. Caryophylla'ceæ. A beautiful genus of profuse-blooming plants, with rich-coloured flowers, producing in flower-beds, borders, and ribbons, a fine effect. S. orientalis is remarkable for its large corymbof flowers; S. pseud-atocion for its rosy-pink flowers and compact growth; grow freely in any soil.)	
2169 Sile'ne alpes'tris, rosy pink, fine for rock-work, hardy perennial, ½ ft., from M. Carmel. 2170 , atro-ro'sea, dark rose, hardy annual, 2 ft., from M. Carmel. 2171 , orienta'lis, bright rose pink, 2 ft., hardy annual. 2172 , pen'dula, bright pink, hardy annual, ½ ft., from Sicily. 2173 , alba, pure white, hardy annual, ½ ft. 2174 , pseud-ato'cion, rosy pink, centre uchite, hardy annual, 1 ft., from N. Africa. 2175 , re'gia, crimson, hardy perennial, ½ ft., from N. America. 2176 , rubel'la, bright red, hardy annual, ½ ft., from Portugal. 2177 , alba, pure white, hardy annual, ½ ft. 2178 , Schaf'ta, pink tilac, hardy perennial, ½ ft., from Russia.		4 3 4 2 2 3 3 2 2 3
SIPA'NEA, Nat. Ord. Cinchona'ceæ.		
2179 Sipa'nea car'nea, pale rosy-violet 2180 ,, ro'sea, light rose	0	6
SIPHOCAM'PYLUS, Nat. Ord. Lobelia'ceæ.		
A beautiful free-flowering greenhouse perennial, with handsome tubular flowers. 2181 Siphocam'pylus betulæfo'lius, 3 ft., from Brazil	. 0	6
SI'LYBUM, Nat. Ord. Compos'itæ.		
A strong-growing thistle, with large ornamental foliage, valuable for shrubberies and woodland walks; grows almost anywhere. Hardy biennial.	l	
2182 Silybum ebur'neum	. 0	в
SISYRIN'CHIUM, Nat. Ord. Irida'ceæ.		
A genus of very pretty free-flowering half-hardy bulbous plants, growing freely in any	U"	
light soil.		
2183 Sisyrin'chium Bermudia'num, blue, 1½ ft., from Bermudas		
SOLA'NUM, Nat. Ord. Solana'ceæ.		
A genus of ornamental fruit-bearing plants, many of them among the most interesting and attractive of greenhouse shrubs; S. Amazonicum cœlestinum and atropurpureum make fin winter conservatory plants if the first flower-buds are pinched off; S. cabiliense argenteum S. capsicastrum, S. laciniatum elegans, S. Gilo, and S. Princess Beatrice, are beautifu objects for conservatory and sitting-room decoration when covered with their beautiful ricl coloured fruits, which continue on the plant for many menths. Some are among the mos valuable of ornamental climbers (see Climbers); the Egg Plant (see Egg Plant), and Aubergin (see Aubergine), are also included in this family. The whole are easily cultivated, growing freely in a light rich soil.	e il li et	
2185 Sola'num Amazon'icum atropurpu'reum, rich purple violet, 2 ft., from Mexico, green	-	
house shrub	. 1 b 1	0
shrub 2188 ,, Balbis'ii, white fruit, fine vermilion colour, 4 ft., from S. America, greenhous	. 0 e	6
shrub		
0100 cahilian'sa argan'tanm A ft from S A marica grown house shruh		
2191 ,, capsicas'trum (miniature orange tree), 1½ ft., from Persia, greenhouse shrub.	. 0	4
2192 , citrullifo'lium, purple, 4 ft., from S. America, greenhouse shrub		4
W. Indies	. 1	0
greenhouse shrub	. 0	4
2195 ,, Gilo, fine scarlet fruit, the size of a large cherry, magnificent variety, 2 ft greenhouse shrub	. 0	
2196 ,, heteroga'num, large black fruited, 1½ ft., from E. Indies, greenhouse shrub	. 0	
2197 , Jacquin'ii, yellow, 1½ ft., from E. Indies, half-hardy annual		
2199 , lacinia'tum elegans, yellow fruit, 1½ ft., from N. Holland, greenhouse shrub.	. 0	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

SOLA'NUM—continued.		Pkt.	
2200 Sola'num lanceola'tum, blue, foliage large, silvery underneath, 4 ft., from Mex house shrub	ico, green-	0	
2201 ,, laurifo'lium, white, 1½ ft., from S. America, greenhouse shrub	1	0	
margina'tum, purple with white border, yellow fruit, 2 ft., greenhous		6	
2203 ,, Princess Beatrice, a first-class novelty, with fruit the size of a of a beautiful soft vermilion colour, the brilliancy of which			
for months, and forms a striking contrast to the neat bushy fol	liage of the	0	
plant; greenhouse shrub	greenhouse	6	
shrub	0	3	
2205 ,, pyracan'thum, purple, the whole plant covered with orange-colou 2 ft., from N. Holland, greenhouse shrub) 4	
2206 ,, robus'tum	1	0	
2207 , Sodome'um, violet, 1½ ft., from Africa, greenhouse shrub 2208 , species nova, blue, 1½ ft., from Guadaloupe, half-hardy annual			
2209 , superb large violet fruited (egg-plant), 1½ ft., from Guada			
hardy annual	half-hardy) 4	
annual) 3	
2211 ,, viola'ceum, blue, 2 ft., from E. Indies) 4	
SPARAX'IS, Nat. Ord. Irida'ceæ.			
A genus of very pretty little Cape bulbs, suited either for pot culture, or for tions out of doors; succeed best in a light sandy soil. Half-hardy bulb.			
2212 Sparax'is grandiflo'ra, various colours, 1 ft.		0 6	
SPAR'TIUM, Nat. Ord. Legumino'sæ.			
Exceedingly ornamental, free-flowering shrubs, producing a striking effect i	n shrubbery		
borders. Hardy shrubs.			
2213 Spar'tium cine'reum, 4 ft., from S. Europe		$0 \ 4 \ 0 \ 4$	
2215 ,, linifo'lium, yellow, 3 ft., from Barbary	(0 9	
nubige'num, white, flowering in clusters, and fragrant, 4 ft., from		0 6	
		0 -	
SPARMAN'NIA, Nat. Ord. Tilia'ceæ.			
A beautiful early flowering greenhouse shrub, extremely decorative in its succeeds best in peat and loam.	appearance,		
2218 Sparman'nia Africa'na, white, 10 ft., from Cape of Good Hope		0 (3
SPER'GULA, Nat. Ord. Caryophylla'ceæ.			
An extremely neat moss-like plant, of a beautiful lively green, valuable as	a substitute		
for grass on lawns, which it quickly covers, and requires no further attention than keeping free from weeds; thrives best on a well cultivated stiff soil. For direct preparation of the soil, laying down, and management of "Spergula lawns," see	rolling and etions on the		
"Guide to the Kitchen Garden." Hardy perennial. 2219 Sper'gula pilif'era, white, fragrant, 1½ inch, from Corsica		0 (6
, , , , , , , , , , , , , , , , , , , ,			
SPHÆRAL'CEA, Nat. Ord. Malva'ceæ.	inh acit		
An ornamental greenhouse shrub, of a very handsome character, thrives in r 2220 Sphæral'cea umbella'ta, violet, 3 ft., from Mexico		0	3
SPHENO'GYNE, Nat. Ord. Compos'itæ.			
A very showy free-flowering plant, very effective for beds, mixed borders	, edgings, or		•
ribbons. Hardy annual.		0	0
2221 Spheno'gyne specio'sa, bright yellow, black centre, 1 ft., from S. America		0	3
SPRAGUE'A, Nat. Ord. Portulaca'ceæ.			
A charming plant, in habit resembling the Calandrinia, from the centre of its rise flower-stems 6 to 9 inches in height, terminating in umbellate clusters of dens blossoms extremely graceful and beautiful; very effective as an edging, and valua work, delighting in a rich loamy soil. Hardy biennial.	sely crowded		
2222 Sprague'a umbella'ta, white, shaded and spotted purple, \frac{2}{4} ft., from California	a	1	0
STACHYTAR'PHETA, Nat. Ord. Verbena'ceæ.			
An exceedingly pretty little greenhouse plant, growing freely in any light ri	ch soil.		
2223 Stachytar pheta Arabica, rich violet, half-hardy annual, from Africa		1	0

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STAT'ICE, Nat. Ord. Plumbagina'ceæ.		8.	Pkt.
A genus of beautiful greenhouse and border plants, remarkable alike for the v	ariety of		
their foliage and the brilliancy and beauty of their flowers; the hardy kinds are sple rockwork and flower-borders; the half-hardy sorts make fine conservatory plants.	endid for		
2224 Stat'ice Aralat'tii, pink, of a dark trailing habit, half-hardy perennial		1	6
2225 ,, arbores'cens, blue, foliage very handsome greenhouse perennial, 2 ft		1	
2226 "Bonduel'lii, deep golden yellow, 1½ ft., half-hardy perennial, from the L 2227 "brassicæfo'lia		0	
2228 , Cas'pica, pale blue, 2 ft., hardy perennial, from Caspian Sea		0	
2229 ,, formo'sa, rose, very beautiful, 1 ft., hardy perennial	• • • • • • •	0	
Halfor'dii, blue, 2 ft., greenhouse perennial		0	
1 2232 ,, imbrica'ta, blue, 1½ ft., half-hardy perennial, from Teneriffe		0	
2233 ,, inca'na, pink, 1 ft., half-hardy perennial, from Egypt		0	
2235 , macrophyl'la, white, 2 ft., from Canaries		0	6
2236 " pseud-arme'ria, pink, 1½ ft., hardy perennial, from China	• • • • • • •	0	
2238 ", ro'sea super'ba, bright rose, flowers produced in the greatest profusion,		0	U
CLASS NOVELTY, 1 ft., greenhouse perennial		1	6
2940 Toyon wink 9 ft handy yoursmid from Toyon		0	
2241 ,, Tormentil'la, 1 ft., hardy perennial, from the Levant		0	-
2242 ,, Welwitsch'ii, pink, 1 ft., hardy perennial, from the Levant		0	
", Willdenovia'na, violet, ½ ft., hardy perennial, from France		1	0
STENAC'TIS, Nat. Ord. Compos'itæ.	1		
A showy, free-flowering plant, producing a striking effect in mixed or shrubbery b	orders;		
grows freely in any garden soil. Hardy perennial. 2244 Stenac'tis specio'sa, lilac, 2 ft., from California		0	3
		V	e)
STENOCHI'LUS, Nat. Ord. Myopora'ceæ.			
A beautiful little flowering greenhouse shrub, of a very gay appearance; thrives sandy peat and loam.	best in		
2245 Stenochi'lus macula'tus, scarlet, 3 ft., from N. Holland		1	0
STOCKS (Matthi'ola), Nat. Ord. Crucif'eræ.			
The Stock Gilliflower is one of the most popular, beautiful, and important of our favourites; its delicious fragrance, brilliant and diversified colours, profusion and dura			
its bloom, make it invaluable for flower beds and borders, for edgings, ribbons, and pot	culture.		
The 10-week Stock (Matthiola annua) is the most universally cultivated; it			
blooms 10 or 12 weeks after being sown, grows from 6 to 15 inches high, and when cu in rich soil and occasionally watered with very weak guano water, throws out an in			
quantity of lateral spikes of bloom, so that a plant forms a perfect bouquet; it would	indeed		
be very difficult to surpass the grand effect produced by these exquisite floral gems, hardy annuals.	Half-		
2246 _Stocks, German dwarf 10-week, splendid mixed, 1\frac{1}{4} ft		1	0
2247 ,, ,, fine mixed		0	6
2248- ", " ", new large-flowering, splendid mixed, 1\frac{1}{4} ft fine mixed		0	0
2250 crimson, 1½ ft		1	0
2251 ,, ,, ,, purple, $1\frac{1}{4}$ ft		1	0
2252 , , , , , , white, 1 ¹ / ₄ ft		1	0
2254 ", ", " Wallflower-leaved, splendid mixed, 1½ ft		1	0
2255 ,, new large-flowered, lavender-leaved, splendid mixe	d, 14 ft.	1	0
2256 , autumn-flowered Rocket, splendid mixed 2257 , new dwarf Bouquet, splendid mixed, \(\frac{3}{4}\) ft		1	0
2258 , , , , Tom Thumb, splendid mixed, for edgings, \(\frac{1}{2}\) ft.		1	0
The Imperial or Emperor, sometimes called Perpetual Stocks, are hybrids	of the		
Brompton, growing eighteen inches high, and of a robust branching habit. Sown in M	arch or		
April they make splendid "AUTUMN FLOWERING STOCKS," and form a valuable success the summer-blooming varieties; should the winter prove mild, they will continue flower	ring to		-
Christmas. Sown in June or July, they flower the following June, and continue blo	ooming		-
through the summer and autumn months. Half-hardy biennials.	4		
2259 Stock, German Imperial, new large-flowered, splendid mixed, 1½ ft		1	0
The Brompton and Giant Cape are generally called Winter Stocks, on account on the flowering the first year; the former is robust and branching, the latter possess.			
characteristic so much esteemed by some, viz., an immense pyramidal spike of bloom.	Half-		
hardy biennials.			

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STOCKS—continued.	Per	
2260 Stock, German, Brompton, splendid mixed, 2 ft	s. 1	d. 0
2261 ,, new hybrid, Giant Cape (Cocardeau), splendid mixed, 21 ft		0
The Intermediate Stock is extensively cultivated for Covent Garden Market; it is dwarf		
and branching, and in the early summer months constitutes the principal feature in furnishing		
jardinets, &c., for the opulent classes during "the London season." It is also of great value in filling flower-beds for an early summer display. Half-hardy biennials.	,	
2262 Stock, Intermediate (the true Covent Garden searlet variety), three-fourths of which		
may be depended upon to flower double, 1 ft		0
2263 ,, purple, very fine, 1 ft		0
2265 English 10-week, searlet, 1\frac{1}{4} ft. Hardy annual	. 0	3
2266 , , , , , purple, 1¼ ft. , ,		3
2267 ", ", " white, 1¼ ft. ", " New giant, scarlet, 2 ft. Hardy annual	-	6
2269 ,, ,, ,, purple, 2 ft. ,,	. 0	6
2270 ,, ,, mixed, fine, 2 ft. ,,	0	3
2272 ", ", purple, 2 ft. ",	. 0	
2273 ,, ,, white, 2 ft. ,,	0	
2274 ,, " " mixed, 2 ft. "	. 0	J
STROBILAN'THES, Nat. Ord. Acantha'ceæ.		
A beautiful stove evergreen shrub of upright growth and fine habit, meriting a place in	1	
every collection. 2275 Strobilan'thes auricula'ta, light rose, flowers very beautiful, 2\frac{1}{2} ft., from E. Indies	. 1	0
SULTAN (Centau'rea moscha'ta), Nat. Ord. Compos'itæ.		
Sweet-scented, profuse-flowering plants, very effective in mixed or shrubbery borders		
where they produce a very showy and striking effect; grow freely in rich soil. Hardy annuals 2276 Sultan, Sweet, purple, 1½ ft., from Persia		2
2277 , , white, $1\frac{1}{2}$ ft., from Persia		-
2278 ,, beautiful yellow, 1½ ft., from Levant	0	3
SUTHERLAN'DIA, Nat, Ord. Legumino'sæ.		
Exceedingly beautiful little greenhouse shrubs with handsome Clianthus-like flowers	;	
they succeed best in loam and peat.	0	0
2279 Sutherlan'dia Austra'lis, brilliant red, large, 3 ft., from Australia		-
SWAINSO'NIA, Nat. Ord. Legumino'sæ.		
A genus of very elegant and beautiful free-flowering evergreen shrubs, producing a fine effect when grown against pillars, &c., in a greenhouse or conservatory. It is also worth		
of note, that when this pretty shrub is cultivated in the open air in summer, its growth is more		
compact and the colour of the flowers is deeper than when grown under glass; in winter i		
requires the protection of a cold frame. Plants raised from seed bloom the first season, bu not so profusely as the second year; grow best in peat and loam.	ī.	
2281 Swainso'nia alba, white, 4 ft., from N. S. Wales	0	4
2282 , coronillæfo'lia, purple, 4 ft., from N. S. Wales	0	4
2283 ,, Greya'na, superba, purple, 4 ft., from N. S. Wales		9
2285 ,, nova superba, rose, 2 ft		9
2286 ,, Osbor'nii grandiflo'ra, large crimson, 3 ft	0	4
2288 ,, purpu'rea grandiflo'ra, purple and shaded, 4 ft	0	6
2289 ,, ro'sea, rose purple, 4 ft	0	4
2290 ,, viola'cea, violet bordered, 4 ft.	0	4
SWEET-WILLIAM (Dian'thus barba'tus), Nat. Ord. Caryophylla'ceæ.		
A splendid free-flowering garden favourite, producing an unusually fine effect in flower-		
beds, borders, and shrubberies. Amongst these, Hunt's auricula-flowered varieties are remark-		
able for their rich, varied, and beautiful colours and immense heads of bloom, which surpass in effect even the handsomest of the perennial Phloxes. Hardy perennials.	l	
2291 Sweet-william, Hunt's magnificent auricula-flowered, choice mixed, 1 ft	1	0
2292 . in 12 splendid colours	9	6
2293 ", choice mixed, 1 ft. " 2294 ", mixed, double, 1 ft	0	6
2295 ,, dark (Dunnett's), 1 ft.	. 0	3
2296 " fine mixed, 1 ft	0	2

TAGE'TES, Nat. Ord. Compos'itæ.	er I	
Elegant profuse-blooming plants, with prettily cut foliage. T. lucida, signata, and tenui-	3,	d.
folia, are exceedingly ornamental in large flower-beds and borders. T. pumila (a first-class		
novelty), with its neat compact growth, exquisite foliage, and striking contrast of rich colours,		
is a most valuable plant for small and medium-sized beds. Hulf-hardy annuals.		
2297 Tage'tes lu'cida, deep yellow flowers and shining foliage, 1 ft., from S. America 2298 pu'mila, bright yellow, striped grimson brown 1 ft.	0	3
2000	0	0
2300 ", signata, orange, streaked with brown, 2 ft., from Peru tenuifo'lia, orange flowers and fine foliage, 1½ ft	0	3
, , , , , , , , , , , , , , , , , , , ,		
TEMPLETO'NIA, Nat. Ord. Legumino'sæ.		
Pretty and interesting greenhouse evergreen shrubs, growing freely in peat and loam.		
2301 Templeto'nia glau'ca, scarlet with silvery foliage, 3 ft	1	0
2302 , retu'sa, durk orange red, 3 ft., from New Holland	0	6
THA'LIA, Nat. Ord. Maranta'ceæ.		
A curious and interesting aquatic plant, which should be planted about two feet beneath the surface of the water. Hardy perennial.		
2303 Tha'lia dealba'ta, flower black and white, 3 ft., from S. Carolina	0	6
THALIC'TRUM, Nat. Ord. Ranuncula'ceæ.		
A handsome herbaceous hardy perennial; grows freely in any rich soil.		
2304 Thalic'trum anthemoi'des	. 1	0
THU'JA, Nat. Ord. Conif'eræ.		
A splendid genus of hardy ornamental shrubs; the beautiful colour of their foliage,		
combined with their symmetrical growth, render them desirable objects for lawns or shrubberies; succeed in any garden soil.		
2305 Thuja articula'ta, 15 ft., from Barbary	0.	6
2306 ,, au'rea variega'ta orienta'lis	0	6
2307 ,, orientalis (Bio'ta) compac'ta	0	6
2308 ,, ,, au'rea	.0	9
2309 ,, ,, ,, elegantis'sima	0	6
2311 , filifor/mis	0	6
2312 ", glau'ca	0	6
2313 ,, hyb'rida	0	4
2314 ,, na'na 4 ft	0	4
TITHO'NIA, Nat. Ord. Compos'itæ.		
Pretty greenhouse shrubs, with gay marigold-like flowers, thrive best in light rich soil.		
2315 Titho'nia tagetiflo'ra, orange, 1 ft., from Vera Cruz	0	4
2316 , helianthiflo'ra, yellow, 3 ft., from S. America	1	ō
TOURNEFOR'TIA, Nat. Ord. Ehretia'ceæ.		
A beautiful free-flowering half-hardy plant, valuable alike for in and out-door decoration;		
succeeds well in light rich soil.	0	,
2317 Tournefor'tia heliotropioi'des, 2 ft., from Buenos Ayres	0	4
TRIFO'LIUM, Nat. Ord. Legumino'sæ.		
A remarkably showy plant with long handsome flower-spikes; grows freely in any soil,		
and is well suited for rockwork and flower borders.		
2318 Trifo'lium atropurpu'reum, dark purple, hardy annual, 1 ft	0	4
TRI'TOMA, Nat. Ord. Lilia'ceæ.		
A majestic summer and autumn-flowering herbaceous plant, unequalled for large beds,		
groups and masses in extensive pleasure-grounds and flower-borders; also admirably adapted		
for villa gardens, associated with Dahlias, Roses, and Gladioli; its brilliant orange-red and flame-coloured large spikes of bloom make it one of the most desirable objects for floral		
decoration. By sides of lakes, upon artificial islands and large rockeries, it is strikingly effec-		
tive; succeeds best in a deep rich soil. Hardy perennial.	0	0
2319 Tri'toma uva'ria, bright orange-scarlet, 3 to 5 ft., from Cape of Good Hope	0	0
TRITO'NIA, Nat. Ord. Irida'ceæ.		
INTO MIA, I'at. Old. Irtua tee.		
An extremely handsome free-flowering plant of remarkably graceful habit, producing a		
An extremely handsome free-flowering plant of remarkably graceful habit, producing a fine effect both in the conservatory and flower garden. Half-hardy bulb.	0	6
An extremely handsome free-flowering plant of remarkably graceful habit, producing a	0	6

AND GOIDE TO THE THOUSEN		
TROPE OLUM, Nat. Ord. Tropæola ceæ.		Pkt.
Trailing plants, remarkable for the richness and profusion of their showy flowers, which are produced throughout the summer and autumn months; fine for flower-beds; succeed in any good soil. Hardy annuals.		
2321 Tropæ'olum mi'nus coccin'eum, scarlet	0	
TU'NICA, Nat. Ord. Caryophylla'cea.		
A beautiful free-flowering hardy herbaceous perennial, closely allied to the Dianthus, a fine plant for rock-work; succeeds in any light rich soil.		
2323 Tu'nica saxif'raga, yellow striped purple, 4 ft., from Germany	0	G
TYDE'A, Nat. Ord. Gesnera'ceæ.		
2324 Tydæ'a hyb'rida, a stove perennial bulb of great beauty	1	0
UROSPER'MUM, Nat. Ord. Compos'itæ.		
A bandsome plant, flowering profusely, and growing freely in any soil. Hardy perennial. 2325 Urosper'mum Dalechamp'ii, yellow, 2 ft., from S. Europe	0	G
URTI'CA, Nat. Ord. Urtica'ceæ.		
A half-hardy perennial, with fine leaves, the under side of which is silvery white; a fine plant for flower-borders or the centres of beds; grows in light rich soil. Blooms freely the first year. This plant yields the fibre called Chinese grass. 2326 Urti'ea ni'vea, 3 ft., from China	1	0
	1	U
VALORA'DA, Nat. Ord. Plumbagina'ceæ. A pretty little half-hardy perennial plant, found growing on the ruined ramparts of Shanghai, in China; also out of the stone-work on the city wall. It answers well planted out into beds in summer; succeeds best in a light soil.		
2327 Valora'da plumbaginoi'des, brilliant blue changing to violet, flowering in dense clusters.	1	0
VENID'IUM, Nat. Ord. Compos'itæ.		
An exceedingly showy plant with large handsome flowers, having a very gay appearance in beds or mixed borders; thrives best in turfy loam. Half-hardy annual.	0	3
2328 Venid'ium calendula'ceum, deep orange, rich brown centre, 1 ft., from C. of Good Hope.	U	U
VENUS' LOOKING-GLASS, Nat. Ord. Campanula'ceæ.		
A free-flowering pretty little plant of a nice habit of growth, especially adapted for beds, ribbons, or edgings; grows well in any garden soil. Hardy annual.		
2329 Venus' Looking-glass, rich blue, handsome, ½ ft., from S. Europe '	0	2
VENUS' NAVELWORT, Nat. Ord. Boragina'ceæ.		
A very pretty little plant; useful for ribbons, and forms a neat edging to shrubbery borders, &c. grows freely in any soil. <i>Hardy annual</i> .	0	2
2330 Venus' Navelwort, white, ½ ft., from Portugal	0	2
VERBAS'CUM, Nat. Ord. Scrophularia'ceæ. Beautiful free-flowering plants, very effective in flower-borders and shrubberies; they grow freely in any soil. Hardy perennials.		
2331 Verbas'cum gnaphalo'ides, yellow, very handsome, 2 ft	0	4
2332 , versic'olor, various, 2 ft., from Bohemia	0	3
VERBE'NA, Nat. Ord. Verbena'ceæ.		
A genus of universally admired and easily cultivated plants, blooming profusely in July, if treated as half-hardy annuals; succeed best in light rich soil. Half-hardy perennials. 2333 Verbe'na, saved from the choicest varieties.	0	C
2334 ,, citriodo'ra(Aloy'sia), white and violet, lemon-scented, 3 ft., from Peru	0	6
2335 ,, Drummon'dii, lilac, dwarf compact free-bedder, from Texas 2336 pulchel'la viola'cea, violet, from Buenos Ayres	0	6
2336 ", pulchel'la viola'cea, violet, from Buenos Ayres	0	4
2338 " veno'sa, dwarf, free-bloomer, rich purple, from Buenos Ayres	0	4
2339 ,, veronicæfolia, deep rose, from Buenos Ayres, half-hardy annual	0	4
VERNO'NIA, Nat. Ord. Compos'itæ,		
A handsome stately herbaceous plant, flowering in panicles, admirably adapted for the back of flower-borders, &c. succeeds in light rich soil. Hardy perennial.	•	
2340 Verno'nia noveboracen'sis, rose purple, 6 ft., from N. America	0	G
VERON'ICA, Nat. Ord. Scrophularia'ceæ.		
The evergreen shrubs of this genus, when well grown, are amongst the most valuable of autumn blooming plants. Their handsome spikes of flowers, which are produced in great profusion and in succession for months, make them invaluable for conservatory and sitting-		

VERON'ICA—continued.	Per Pkt.	
room decoration, and for prominent positions out of doors, where, with a dry sub-soil and somewhat sheltered situation, the plants will generally stand the winter uninjured. The pretty miniature annual varieties, V. Syriaca and alba, make very pretty small beds and edgings during the summer and autumn, but in spring they are much more effective; we therefore recommend their being sown in autumn for the decoration of the spring garden.		
2341 Veron'ica Devonia'na, red and white, half-hardy shrub, 2½ ft. 2342 , el'egans rosea, rose, half-hardy shrub, 2½ ft. 2343 , imperial, blue, handsome, half-hardy shrub, 2½ ft. 2344 , Kœnizerii, purple, half-hardy shrub, 2½ ft. 2345 , Melden'sis, bright rosy-lilac, half-hardy shrub, 2½ ft. 2346 , purpu'rea grandiflora, half-hardy shrub, 2½ ft. 2347 , Van Houtte, half-hardy shrub, 2½ ft. 2348 , Syria'ca, bright blue, ¼ ft., hardy annual, from Syria 2349 , alba, white, hardy annual, ¼ ft. 2350 , spica'ta, blue flowering, hardy perennial, 1 ft., British 2351 , alba, white flowering, hardy perennial, 1 ft., British		3 3 4 4 3
VIMINA'RIA, Nat. Ord. Legumino'sæ.		
An exceedingly curious plant with leafless stems, which very much resemble a bundle of twigs; these are covered with handsome flowers, and give the plant a very remarkable appearance. Greenhouse shrubs. 2352 Vimina'ria denuda'ta, yellow, striped purple, 3 ft., from New Holland	. 0 (
VINC'A, Nat. Ord. Apocyna'ceæ.		
Highly ornamental free-flowering compact greenhouse evergreen shrubs, as remarkable for their shining green foliage as for their handsome circular flowers. Plants raised from seed which has been sown early in spring will be found useful for the ornamentation of flower bed and borders in warm situations.	1	
2354 Vinc'a ro'sea, rose, 2 ft., from E. Indies	0 6	4 4 6 0
A charming and indispensable class of plants for the ornamentation of the spring garden extremely effective whether used for bedding, edging, or ribboning; if the seed be sown in March, the plants will flower in June or July, when those of the V. tricolor varieties of greates merit should be selected and propagated for spring blooming. Hardy perennials. 2358 Vi'ola tri'color, saved from Downie, Laird, and Laing's newest and most beautifu varieties, \(\frac{1}{2}\), ft. 2359 , , very fine mixed, \(\frac{1}{2}\) ft. 2360 , good mixed, \(\frac{1}{2}\) ft. 2361 , new Belgian, fancy varieties, \(\frac{1}{2}\) ft.	d . 2 . 1 . 0 . 1	6 0 6 0 3
		J
Extremely pretty profuse-flowering little plants, remarkably effective in small bed baskets, or as edgings; sown early in February, they will generally bloom in April and May grow freely anywhere. Hardy annuals. 263 Virginian Stock, red, \(\frac{1}{2}\) ft.	, 0	2
2364 ,, white, ½ ft		2 3
2366 , mir nor no va, rose, make very pretty compact edgings, † it	. 0	4
VISCA'RIA, Nat. Ord. Caryophylla'ceæ.		
A genus of exceedingly beautiful profuse-flowering plants, producing in flower beds, border	s,	
and ribbons, a remarkably fine effect; grow freely in any good garden soil. Hardy annuals.		
2367 Visca'ria Burrid'gii, white, 1½ ft		3
2368 , Celi ro'sa (Rose of Heaven), bright rose, with white centre, 1½ ft., from Levan , , , al'ba, pure white (new), 1½ ft		3
2370 ", na'na, bright rose, centre white, 1 ft	. 0	3
2371 , ocula'ta, pink, with rich crimson eye, 1½ ft., from Algiers		3
2373 , at oa Dunnet th, white, dark eye, 1 h	. 0	3
2374 ", purpu'rea, rose-purple, very beautiful, 1½ ft		6
VITTADIN'IA (Australian-daisy), Nat. Ord. Compos'itæ.		
A remarkably neat profuse-blooming miniature plant, admirably adapted for permanent	at	
edgings to small beds, &c. grows freely in any good soil. Hardy perennial. 2375 Vittadin'ia triloha'ta, purple and lilac, \(\frac{1}{4} \) ft., from Australia	. 0	3
, 4,		-

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WALLFLOWER (Cheiran'thus Chei'ri), Nat. Ord. Crucif'eræ.	Per F	kt.
For spring gardening the wallflower is as indispensable as the crocus or the tulip, and from the delicious fragrance of its beautiful flowers is an especial favourite; produces a splendid		
effect in beds or mixed borders. Hardy perennials. 2376 Wallflower, German, double, splendid mixed varieties, 2 ft	1	0
2377 ,, finest mixed, double, 11 ft	0	6
2378 , chameleon, single, 1½ ft	0	3
2380 , dark, fine, single, 1½ ft., from Europe	0	3
2381 , purple, single, very handsome, 1½ ft	0	3
2382 , yellow, single, 1½ ft., from Europe	0	2
WELLINGTO'NIA, Nat. Ord. Conif'eræ.	V	_
The most gigantic and ornamental of cone-bearing plants; thrives in any good soil, and		
is uninjured by the most severe winters. Visitors to the Crystal Palace will find in the palm-		
house a specimen of this gigantic tree consisting of bark, brought from California. It is also		
worthy of notice, a gentleman from California this summer informed us he had seen specimens of this tree with trunks 300 ft. high and of great diameter.		
2384 Wellingto'nia gigan'tea, 300 ft	2	6
WESTRIN'GIA, Nat. Ord. Labia'tæ,		
Handsome New Holland greenhouse evergreen shrubs, with very pretty flowers; grow		
freely in any light soil. 2385 Westrin'gia grandiflo'ra latifo'lia, white, 2 ft	0	. 4
2386 ,, longifo'lia, white, 2 ft		4
WHITLA'VIA, Nat. Ord. Hydrophylla'ceæ.		
One of the most charming Californian annuals; very effective for bedding, ribboning, or		
mixed borders; grows freely in any soil. Hardy annual.		
2387 Whitla'via grandiflo'ra, fine violet blue, 1 ft., from California	0	0.0
WINTER-CHERRY (Physa'lis Alkeken'gi), Nat. Ord. Solana'ceæ.		
The fruit is yery pretty and much used for winter decoration, and is largely grown for the		
bouquet makers in Covent Garden. Hardy perennial. 2388 Winter-cherry, red fruit, 1 ft., from Peru	0	6
XERAN'THEMUM, Nat. Ord. Compos'ilæ.	Ů	
A showy class of Everlastings; the flowers gathered when young are valuable for winter		
bouquets. Require a rich soil. Hardy annuals.		
2389 Xeran'themum al'bum, 2 ft., from S. Europe		3
2390 ,, atropurpu'reum, fl. pl., purple, very fine double variety, 2 ft		4
2392 purpu'ream, 2 ft	0	. 3
YUC'CA, Nat Ord. Lilia'ceæ.		
Exceedingly stately, and highly ornamental half-hardy plants, for halls, terraces, lawns,		
or borders, producing a fine effect in almost any position, and flowering freely in light rich soil. 2393 Yuc'ca aloifo'lia, white (Adam's needle), 3 ft., from Mexico	0	4
2393 Yuc'ca aloifo'lia, white (Adam's needle), 3 ft., from Mexico	0	6
ZAUSCHNE'RIA, Nat. Ord. Onagra'ceæ.		
A very handsome Californian perennial plant, in bloom from June to October, with a pro-		
fusion of beautiful tube-shaped flowers; succeeds best in dry gravelly soil.	~	
2395 Zauschne'ria Califor'nica, orange scarlet, 1 ft	0	6
A remarkably pretty greenhouse evergreen shrub; succeeds best in a mixture of sandy		
loam and peat.		
2396 Zie'ria macrophyl'la, white, flowering in bunches, 3 ft., from N. Holland	0	6
ZIN'NIA, Nat. Ord. Compositæ.		
A grand genus of autumn-flowering plants, combining the greatest richness and diversity		
of colour with unequalled profusion and duration of bloom. Amongst the novelties of recent introduction, the "New Double Zinnia" has proved to be one of the most important, its		
splendid double flowers rivalling in beauty, size, and form, moderate sized dahlias. Except		
in the more favourable localities of England, the Double Zinnia last year greatly disappointed the expectations of most persons; that it can, however, be grown successfully in this country		
was proved by a large stand of handsome blooms, exhibited at the last Dahlia and Fruit		
Show of the Royal Horticultural Society. They were much admired by all, and very		
greatly praised by Mr. D. Beaton as an important acquisition. The universal success which has attended its cultivation on the continent abundantly establishes the high character		
awarded to it. Our "Sardinian Correspondent," in the autumn, forwarded to us a photo-		

	Per	Pk	t.
graphed group of Double Zinnia flowers, the smallest of which, he informs us, was 33 incl	ies 8	. (i.
deep, and 11 inches in circumference; another had 586 petals; one of the flowers is beautiful	illy		
reflexed. In all respects the group proves our engraving to be faithful, and we may add,	this		
is the class of flowers from which the seed we offer has been saved. The Photograph may	be		
seen at our establishment. We recommend the seed being sown early in March, so as to h			
strong stocky plants to put out in June; they should be planted in the richest soil and			
warmest situation possible. For flower-beds, borders, and conservatory decoration, the Dou			
Zinnia is alike valuable, Half-hardy annuals.			
2397 Zin'nia el'egans, fl. pl., mixed, saved from splendid double flowers, 11 ft. For coll	100-		
tions of distinct colours see page 8	-	0	B
0000	and	٠.	U
violet, one packet each of the eight varieties	1100	2	6
9300 accein's single courlet 11 ft			3
0400 mumu/maa gingla muun/a 11 ft			3
			4
0400 Fine mirred 11 ft			3
0400 : giper/tee and a strong enquine from flowering to be a side of the		U	0
		7	
8 ft. high		1	
dwarf, bushy, and free-flowering; an exceedingly valuable plant for flo	ADIL		
beds, edgings, and borders, 1 ft., from Mexico	WCL	0	0
	• • • •	U	O
zi'zyphus, Nat. Ord. Rhamna'ceæ.			
Pretty, fruit-bearing, greenhouse evergreen shrubs, with extremely graceful folia	ge;		
succeed best in sandy peat and loam.			
2405 Zi'zyphus Juju'ba, purple and green, 6 ft., from E. Indies		0	4
2406 , sati'va, large berries and graceful drooping foliage, 5 ft			6
" " " " " " " " " " " " " " " " " " "		0	0

How to Raise Pelargonium Plants from Seed, and afterwards to Cultivate them Successfully.

The seed should be sown in heat, early in March, or as soon after as possible, in wide shallow pans, well drained, the compost to be light and rich, composed of leaf mould, a little loam, and a fair proportion of silver sand, to be all passed through a tolerably fine sieve. Fill the pans to within an inch of the top, and carefully smooth the surface; then, having cut off the feather from the end of the seeds, insert them, with that end upwards, at equal distances from each other, this plan answering better than laying them on the surface. They should be covered a quarter of an inch

with the same compost, finely sifted.

As soon as the plants appear, the pans should be transferred to the greenhouse, placed as near the glass as possible, and watered moderately with a fine syringe; when they have made their second leaf, they may be potted off singly into forty-eight pots, in a compost of equal parts of loam and leaf mould, with the addition of silver sand, and shaded from bright sunshine; when they have filled the pots with roots, let them be repotted, and kept close to the glass; air should be given abundantly, and when the weather is favourable, they may be placed out of doors, in an airy situation, on a thick bed of coal ashes. Leave them there during the summer, and replace them in the greenhouse when there is any fear of frost. Be careful not to over-pot them, the object being not to obtain large plants, but to bring them into flower soon.

HOT-BED: Its Preparation and Management for Raising Seedlings.

"Sow in heat-Sow in a hot-bed," are directions so commonly to be found in the cultural notices of half-hardy annuals, that we feel we shall be materially aiding those who are their own gardeners if we give a few simple directions on the subject of a hot-bed, composed of stable manure, the most frequent and useful form in which it is to be found.

The Preparation of the Dung is a matter of great importance, and if the bed be expected to retain its usefulness for any length of time it should be well worked previous to being used. If obtained fresh from the stable-yard, and found to be too dry, it should be well watered, and thrown lightly together to ferment; this will take place in the course of a few days, and three or four days afterwards it should be completely turned, well shaken and mixed, keeping the more littery portion to the interior of the heap; a second turning and watering may be necessary, although one will be generally found to be sufficient; when thus cleaned of its rankness the bed may be made.

The situation for this should be dry underneath, sheltered from the north as much as possible, and fully exposed to the sun; it should be built up from two feet six inches to four feet high, and wider by six inches every way than the frame to be placed upon it. The dung should be well shaken and mixed while being put together, and firmly pressed by the feet. The frame should be kept close until the heat rises, when three or four inches of sifted sand or ashes should be placed on the surface of the bed; in a few days it will be ready for use; but air should be given night and day while there is any danger from the rank steam, and if the sand or ashes get away from the side of the bed, they should be pressed back so as to keep down the rank steam.

When the hot-bed is used for seeds only, they are to be sown in pots, or pans, placed or plunged in the sand or ashes, the heat of which will soon cause them to germinate. As the heat will, after some time, decline, what are called linings should be added, that is, fresh hot fermenting dung applied about a foot in width all round the bed; this renews the warmth, and will greatly aid its successful management.

ORNAMENTAL CLIMBERS.

"That delicate flower,
With scented breath, and look so like a smile,
Seems, as it issues from the shapeless mould,
An emanation of the indwelling Life,
A visible token of the upholding Love,
That are the soul of this wide universe,"—BRYANT.

This is an important section of our Catalogue, and fully merits the prominent position assigned to it.

No glass erection, whether conservatory, greenhouse, or stove, can be considered furnished unless the walls, pillars, &c., are covered with Climbers; some are of such rapid growth that the largest space may be covered in a season, while the less vigorous and more elegant kinds produce their flowers in the greatest profusion, and are suitable for growing in pots, and training upon ornamental wire-work, &c.; when well managed many of these make specimen plants of the most strikingly beautiful description.—Of such kinds our list is rich. In the adornment of the flower-garden, the hardier kinds are invaluable for covering arbours, yerandalts, trellises, rustic fonces, &c.

beautiful description.—Of such kinds our list is rich. In the adornment of the flower-garde hardier kinds are invaluable for covering arbours, verandalis, trellises, rustic fences, &c.	en, i	the
ARISTOLO'CHIA, Nat. Ord. Aristolochia'ceæ.	er I	
A genus of highly ornamental plants, with the most curious horn-shaped flowers of varied and beautiful colours. A. Sipho grows freely out of doors against a south wall; the other species succeed best in a warm greenhouse, and in a mixture of sandy loam and peat. Greenhouse evergreen climbing shrubs. 2407 Aristolo'chia altis'sima, orange and red, from Patagonia 2408 "Bonplan'(di, purple, from Patagonia 2409 "cilio'sa, purple and green, from Patagonia 2410 "glau'ca, purple, from Barbary 2411 "Si'pho, yellow and brown, hardy climber, from N. America	0 0 0 0 0	3 3 3 6 0
BANISTE'RIA, Nat. Ord. Malpighia'ceæ.		
A genus of evergreen stove climbers, with showy interesting foliage and beautiful flowers;		
they succeed in a mixture of loam and sandy peat. 2412 Baniste'ria chrysophyl'la, yellow (golden leaved), from Brazil	1	0
2413 , unicapsula'ris (Lamarck)	1	0
BAUHIN'IA, Nat. Ord. Legumino'sæ.		
A showy genus of highly interesting shrubs, extremely beautiful when in flower, and		
meriting a place in every collection of warm greenhouse or stove climbers; succeed in a light		
loamy soil. Stove evergreen climbers. 2414 Bauhin'ia acumina'ta white from East Indies	0	6
2414 Bauhin'ia acumina'ta, white, from East Indies parviflo'ra, white, from East Indies	0	6
2416 , porrec'ta, white, from West Indies	0	6
2417 , purpu'rea, purple, from East Indies	0	6
2418 , Richar'diana grandiflo'ra, white, from East Indies	0	6
. , species from Little, white	U	0
BIGNO'NIA (Trumpet-Flower), Nat. Ord. Bignonia'ceæ.		
A magnificent genus of twining shrubs, producing their gorgeously brilliant and varied coloured flowers in panicles, and in the greatest profusion. The hardy species grow freely in almost any soil in a warm situation; the in-door species succeed best in loam and peat.		
2420 Bigno'nia capreola'ta alba superba, white, flowers large and fragrant, hardy climber,		
from N. America	1	0
2421 ,, cruci'gera, yellow and scarlet, warm greenhouse evergreen climber, from S. America	0	6
grandiflo'ra, orange and scarlet, warm greenhouse evergreen climber, from		
Caracas Mangle'sii, greenhouse evergreen climber	1	0
2424 ", rad'icans multiflora, orange scarlet, hardy climber, from N. America	0	6
2425 ,, Tweedia'na, yellow, greenhouse climber	0	6
venus'ta, pale orange, very handsome, warm greenhouse evergreen climber,		_
from S. America	1	0
BOUGAINVIL'LÆA, Nat. Ord. Nyctagina'ceæ.	1	
Magnificent twining greenhouse shrubs, which our "SARDINIAN CORRESPONDENT"	14	13

informs us he successfully flowers by thinning and shortening the shoots four or five times

during the year.

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BOUGAINVIL'LÆA—continued.	er P	kt.
2427 Bougainvil'læa spectab'ilis, splendid mauve, from India	2	6
splen'dens, beautiful rosy carmine	2	6
2429 ,, auranti'aca, rich orangeper seed	5	0
BRACHYSE'MA, Nat. Ord. Legumino'sæ.		
A beautiful greenhouse climber, of a very ornamental character, exceedingly effective on		
low pillars or trellis work; succeeds in any light rich soil. 2430 Brachyse ma speciosum, deep red, very handsome, from N. Holland	1	
brayayse ma speciosum, acep rea, very nanasome, nom iv. nomana	1	0
CAJOPHO'RA, Nat. Ord. Loasa'ceæ.		
A handsome genus of rapid growing, free-flowering climbers, with curious and beautiful		
flowers, followed by singular looking seed-vessels. The half-hardy perennial varieties flower the first year; succeeding out of doors in any light soil.		
2431 Cajopho'ra auranti'aca, orange, half-hardy perennial, from Yucuman	0	3
2432 ,, Herber'tii, scarlet, half-hardy perennial		3
2433 ,, tri'color, shaded yellow, hardy annual, from Chili	0.	3
CARDIOSPER'MUM, Nat. Ord. Sapinda'ceæ.		
A genus of rapid growing, handsome climbers, remarkable for an inflated membranous		
capsule, which has given to it the name of Balloon Vine, ornamental alike for greenhouse or		
out-door decoration; when planted out, they succeed best in a light soil and warm situation. Half-hardy annuals.		
2434 Cardiosper'mum coluteoi'des, white, from Caracas	0	3
2435 , Halicaca bum, white, from India	0	3
2436 microcar'pum, white, from India	0,	3
CLE'MATIS, Nat. Ord. Ranuncula'ceæ.		
A genus of well known rapid-growing, free-flowering, very ornamental hardy climbing		
shrubs, some of which are highly odoriferous, admirably adapted for covering verandahs,		
arbours, arches, fronts of villas, &c. succeed in any common garden soil. 2437 Cle'matis cirrho'sa, white, speckled red, flowers very fragrant, blooms late in autumn,		
evergreen, from Spain	1	0
2438 , Flam'mula, white, sweet-scented, from France	0	-
2439 microphylla, white, very beautiful, from South Europe	0	-
CLITO'RIA, Nat. Ord. Legumino'sæ.		
Magnificent free-flowering greenhouse climbers, with large elegant pea-shaped flowers of considerable beauty (see engraving), particularly adapted and very effective for training on		
trellis-work, wire globes, or any of the numerous contrivances on which plants of this cha-		
racter may be grown for greenhouse or conservatory decoration; though perennials, they		
flower the first year. C. violacea flore pleno is a charming variety. 2441 Clito'ria cœle'stis, shy blue, from E. Indies	0	4
2442 , gesna'tia, pale blue, shaded with white, from E. Indies	0	
2443 ,, atro-cœru'lea, dark blue, from E. Indies		
2444 ,, Ternate'a, blue and white, from E. Indies	0	
2446 ", " grandiflora, white, from E. Indies	0	
2447 , atro-coerulea, dark blue, from E. Indies	0	
2448 , , lila'cea, superba, lilac, from E. Indies	0	
2450 , , viola'cea flore pleno, rich satiny purplish lavender, splendid double		
flowers, one of the most charming novelties of the season (see		e
Engraving). The first double variety yet obtained	4	0
COBA'A, Nat. Ord. Polemonia'ceæ.		
A magnificent conservatory climber, with large bell-shaped flowers, elegant leaves and		
tendrils; it is of rapid growth, covers a large space in a short time, and consequently is eminently adapted during the summer for warm situations out of doors; grows freely in any rich soil.		
Plants raised from seed flower abundantly the first year. Half-hardy perennial.		
2451 Cobæ'a scan'dens, purple lilac, from Mexico	0	4
convolvulus (Ipomæ'a purpu'rea), Nat. Ord. Convolvula'ceæ.		
A well-known and beautiful free-flowering class of easily cultivated climbers, with		
brilliant and varied coloured flowers; grow freely in almost any situation, and produce a		
splendid effect when grown on stumps of trees, or trained over trellis and rustic-work, or against rough fences; they should also be largely associated in such situations with the		
beautiful Tropacolum Canariense. Half-hardy annuals.		
2452 Convolvulus major, dark purple, rich velvety	0	3





CONVOLVULUS—continued.	Per Pkt.
2453 Convolvulus major, new, crimson	0 3
2454 ,, ,, rose	0 3
2455 ,, splendens, brilliant crimson	
2457 ", violet, rich and showy	0 3
2458 " " finest mixed	0 3
CYCLANTHE'RA, Nat. Ord. Cucurbita'ceæ.	
A curious bird-shaped gourd, of a very ornamental character, which thrives	best in rich
loamy soil in warm situations. Half-hardy annual.	
2459 Cyclanthe'ra peda'ta, from India	0 4
DIOC'LEA, Nat. Ord. Legumino'sæ.	
A splendid greenhouse perennial climber of great beauty; succeeds in a Plants raised from seed flower the first year.	ny rich soil.
2460 Dioc'lea glycinoi'des, red, from E. Indies	0 6
DOL'ICHOS, Nat. Ord. Legumino'sæ.	***************************************
Highly ornamental rapid-growing, and free-flowering conservatory climbers in autumn they will throw out fresh shoots, and flower during the winter month	s. In warm
situations they grow freely against a south wall or trellis. The pods of the To	ow-Cok bean
(D. Sinen'sis) may be cooked like French beans, the difference in flavour being a ceptible. The same may be said of nearly all the other species; succeed best	
loamy soil. The Dolichos Soja yields the famous sauce called Soy. Half-hardy	
2461 Dol'ichos atro-sanguin'eus, maroon, from E. Indies	
2462 ,, au'reus, fîne golden yellow	
2464 ", ensifor'mis, purple, from E. Indies	
2465 , fra/grans albus, white, from China	
2466 "Lablab alba na'na, white, from E. Indies	
2468 , ligno'sus, rosy-pink, from E. Indies	· · · · · · · · · · · · · · · · · · ·
2469 "lu'teus, yellow, from E. Indies	
2471 ", sesquipeda'lis, black seeded, from E. Indies	
2472 ,, striped seeded, from E. Indies	
2473 "Sinen'sis, brown seeded, from China	
2475 ,, green seeded, from China	0 6
2476 " small red seeded, from China	0 6
ECCREMOCAR'PUS, Nat. Ord. Bignonia'eeæ.	
A handsome, rapid-growing, easily cultivated, free-flowering climber, with el	
and long racemes of beautiful tube-shaped flowers; grows freely in any rich soil protected with ashes, will stand the winter. Flowers the first season from seed.	
perennial.	
2477 Eccremocar'pus sca'ber, orange, from Chili	0 4
FAGE'LIA, Nat Ord. Legumino'sa.	
A remarkably handsome greenhouse climbing shrub, producing fine panicles	s of blossom,
especially adapted for pillars or trellis work; succeeds best in sandy peat or loam	1.
2478 Fagelia bitumino'sa, yellow, from Cape of Good Hope	0 6
GLY'CINE, Nat. Ord. Legumino'sæ.	
A magnificent hardy twiner, producing a profusion of splendid racemes of b	eautiful blue
laburnum-like flowers; especially effective against walls, verandahs, or fronts grows freely in any rich soil.	s of houses;
2479 Gly'cine (Wistaria) Sinen'sis, blue, hardy tree, from China	2 6
HARDENBER'GIA, Nat. Ord. Legumino'sa.	
Very pretty and ornamental greenhouse evergreen twining shrubs, with	remarkably
neat and showy pea-shaped flowers, especially suited for pillars, rafters, or	
succeed best in sandy peat and loam. 2480 Hardenber'gia digita'ta, purple, from Swan River	0 6
2481 Lindleya'na, blue, from Swan River	0 6
2482 lu'cida, dark violet, leaves shining	0 6
2483 ", Makyoa'na, blue, superb, from Swan River	0 6
2485 ,, ova'ta al'ba, white	

			_
	INCARVIL'LEA, Nat. Ord. Bignonia'ceæ.		Pkt.
	Elegant free-flowering, greenhouse twining shrubs, of graceful habit; succeed best in		
1	and peat.		
2486	, , , , , , , , , , , , , , , , , , , ,		
240	, , , , , , , , , , , , , , , , , , , ,	U	4
	IPOME'A (The Morning Glory), Nat. Ord. Convolvula'ceæ.		
the	A genus of ornamental plants, which are pre-eminently beautiful for the adornment of		
	conservatory and greenhouse, or for warm sheltered situations out of doors, many of them bining marvellously brilliant colours with pure white margins, and varying in shade from		
the 1	most intense violet blue to the most delicate cerulean. Amongst the varieties raised by our		
	RDINIAN CORRESPONDENT," I. hederacea superba atro-violacea (figured in the "Florist"		
	er the name of I. limbata elegantissima), and I. hybrida marginata, are of great merit, should occupy a place in every conservatory; when intermixed with other climbers, they		
	luce a gorgeous effect. All the other varieties are splendid, and should be extensively		
	vated. The perennial species are invaluable, amongst which we may name the magnificent		
I. L	earii, I. Horsfalliæ rosea, and I. cælestina grandiflora; they succeed in any light rich soil.		
1	HALF-HARDY ANNUALS.		
2488		0	3
2100	alba, sating white, flowers very large and extremely handsome; first-class novelty	1	6
2490			
	deep velvety purple, with a broad pure white		
2491	margin, splendid	0	
2492	bo'na nox, puce, from W. Indies	0	3
2493	" hyb'rida margina'ta, colours varying from the richest velvety purple to sky blue	0	6
2494 2495	alacantis'sima (see I hederacea violacea)	0	6
2496	", Lindleya'na, flesh colour, with rich purple throat, flowers very large and hand-	·	•
2497	some, leaves five lobed	1	0
2498	" Nil grandiflora, blue, from Java " Quamo'clit, scarlet, from W. Indies	0	3
2499	" alba, pure white	Ö	. 3
2500 2501	,, rosea, rose	0	3
2502	,, quercifo'lia, white	0	4
2503	, rubro-cœru'lea (violacea vera), sky blue, very handsome, from Mexico	0	4
2504	" alba, pure white, exceedingly beautiful	0	6
	HALF-HARDY PERENNIALS.		
2505	,, cœlesti'na grandiflo'ra, pale cœlestial blue, an exquisite variety, with flowers of an extraordinary size. A first-class novelty	1	. 0
2506	,, digita'ta, purple, from W. Indies	0	3
2507	" ficifo'lia, pinh, from Buenos Ayres	0	3
2508 2509	" Hardin'gii, purple " Horsfal'liæ rosea, rose, a splendid variety.	0	6
2510	", Lea'rii, (true) splendid lazuli blue, changing to red, from Ceylon	0	9
2511	" Mexica'na grandiflo'ra alba, immense flowers with long tube, from Mexico	0	9
2512 2513	" Sello'wii, scarlet, from E. Indies	0	4
2514	tyrianthri'na elegans, rich Tyrian purple, from Mexico	1	0
2515	" Willdeno'vii, purple, from E. Indies	0	4
	JASMI'NUM, Nat. Ord. Jasmina'ceæ.		
1	Favourite, elegant, free-flowering, deliciously fragrant greenhouse evergreen climbers;		
	ed best in a rich loam.		
2516 2517	Jasmi'num Azo'ricum, white, from Madeira "gra'cile, white, from Norfolk Island	1	0
2518	revolu'tum, yellow, from E. Indies	1	0
	KENNE'DYA, Nat. Ord. Legumino'sæ.		
evero	An exceedingly handsome and highly ornamental genus of early-flowering greenhouse reen twining shrubs, producing their very pretty pea-shaped flowers in the greatest pro-		
fusion	; exceedingly beautiful and strikingly effective when trained on wire globes, trellis		
work,	or rafters; succeed best in loam and peat.		
2519 2520	Kenne'dya Andomarien'sis, pink, from N. S. Wales	0	0
2521	" apet'ala, rose, from N. S. Wales	0	3
2522	" carina'ta, pink, from N. S. Wales	0	4
2523	" coccin'ea magni'fica, scarlet, splendid large flowers, from N. Holland	1	6

	21.
KENNE'DYA—continued.	Per Pkt
2524 Kenne'dya Comptonia'na, blue, from N. Holland	
9595 alvainai/des enlandid segulat from N C Wales	
2526 longifolia red from N Holland	
2597 langing como's a ninh and animeon from N Holland	
2528 magraphylla lilag from Swan Bivor	
2529 ,, Marryat'tæ, rich scarlet, from Australia	
2530 , oblonga'ta, scarlet, from Australia	
2531 , ova'ta alba, white, from Australia	
2532 , purpu'rea, purple, from N. S. Wales	
2533 , physolobioi'des, rich purple, from N. S. Wales	
2534 , rotundifo'lia, red, from N. S. Wales	
2535 , rubicun'da, dark red, from N. S. Wales	
2536 ,, viola'cea semperflo'rens, violet, from N. S. Wales	1 0
LAPAGE'RIA, Nat. Ord. Smila'ceæ.	
The most magnificent conservatory or greenhouse climber yet introduced,	with neat dark
green foliage, and numerous rich rosy carmine bell-shaped blossoms, spot	
flowers continue in fine condition for six weeks.	tott willto, the
	1 0
2537 Lapage'ria ro'sea, rosy-carmine spotted with white, from Chili	1 0
LONI'CERA, Nat. Ord. Caprifolia'ceæ.	
Highly ornamental, free-flowering, and rapid growing hardy twiners, fro	m the South of
Europe, succeeding in any good soil.	MA PHO BORNII OL
2538 Loni'cera Balea'rica, red and white	0 4
2539 ,, canes'cens	0 0
LOPHOSPER'MUM, Nat. Ord. Scrophularia'ceæ.	
An exceedingly beautiful and ornamental genus of climbers, with hand	some fovalove-
like flowers; very effective for conservatory and out-door decoration; they m	
with advantage for hanging baskets; flower the first year from seed. Success	
rich soil. Half-hardy perennials.	a m any ngut
	1 0
2540 Lophosper'mum coccin'eum, red	
,, and the same of	
,,,	
,,	
2545 munoto/tum mumle and mhite	
2546 sandans Cliftoni dark mass from Maria	
scan dens Chito in, dark rose, from Mexico	
HANDEVIL'LA, Nat. Ord. Apocyna'ceæ.	
A beautiful conservatory climbing shrub, remarkable for its deliciously swee	et-scented snow
white flowers; succeeds best if planted in the conservatory border, and cut b	
year after flowering; thrives best in rich loam and peat.	
2547 Mandevil'la suave'olens, snow white, from Buenos Ayres	0 4
MARIAN'THUS, Nat. Ord. Pittospora'ceæ.	
An elegant little plant, with long slender branches, bearing in dense cluste	rs a rich profu-
sion of pleasing coloured flowers, very effective trained to wire globes or	
trellises; thrives best in peat and loam. Greenhouse climbing shrub.	•
2543 Marian'thus cœru'leo-puncta'tus, pale lavender spotted violet, from Swan	River 0 6
- Process Constitution of the constitution of	
MAURAN'DYA, Nat. Ord. Scrophularia'ceæ.	
The most graceful and free-flowering of soft-wooded climbers, whether fo	r the ornamen-
tation of the conservatory, greenhouse, for pillars, trellis work, or verandahs	
garden; the effect produced by the profusion of elegant and varied coloured flow	
beautiful. In hanging baskets, as at the Crystal Palace, they are objects of un	
tion. Plants raised from seed flower profusely the first year; succeed in light	
As with Carnations, Picotees, and Pelargoniums, our "Sardinian Col	
has devoted much time and attention to improving this exquisite genus, so the	
without exception the finest collection in Europe, and from this source we have	
following splendid varieties; also a few dried flowers of some of these va	
seen at our establishment, which will enable our patrons to judge of their super	
hardy perennials,	
2549 Mauran'dya antirrhini'flora nova grandiflo'ra, violet, a pretty slender g	rowing variety
for vases	
2550 ,, Barclaya'na grandiflo'ra, lilac and white, from Mexico	
2551 ,, alba, white	
2552 ", atro-purpu'rea, dark blue	
2553 ", crimson, superb	
2554 ", crimson, tinted purple	
, , , , , , , , , , , , , , , , , , , ,	

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	MAURAN'DYA—continued.	er Pl	
2555	Mauran'dya Barclaya'na grandiflo'ra, lavender	_	4
2556	" " " " " " " " " " " " " " " " " " "	0	6
2557	" pale blue	0	6
2558	" " " pink, beautiful	0	4
2559 2560	", purple, extra large		6
2561	" " purple shaded	0	6
2562	,, ,, ,, rosy-purple	0	4
2563	,, ,, scarlet	0	6
2564	" Emerea'na	0	4
2565	" semperflo'rens	0	4
2566	" mixed from the above splendid varieties	0	6
	MEDE'OLA, Nat. Ord. Melantha'ceæ.		
0			
	curious and elegant winter flowering plants, with orange-scented flowers, valuable for		
	conservatories, succeed best in a light sandy soil. Greenhouse climbing shrubs.	_	_
2567 2568	Mede'ola asparagoi'des, green and white, from C. of Good Hope	0	6
2000	" myrtifoʻlia	1	6
	MOMOR'DICA, Nat. Ord. Cucurbita'ceæ.		
T	railing plants with curious and very ornamental foliage; the fruit is of a golden yellow		
colour	, warted, and, when ripe, opens, disclosing its seeds and brilliant carmine interior.		
Plante	ed on rockwork, stumps of trees, sloping banks, or amongst ruins, and allowed to ramble,		
they p	roduce a very striking effect; succeed best with the cultural treatment of the Gourd.		
	hardy annuals.		
2569	Momor'dica balsami'na, from E. Indies	0	3
2570 2571	Charan'tia, from E. Indies	0	3
2011	" Elate'rium, from S. Europe	0	3
	NASTURTIUM (Tropæ'olum majus), Nat. Ord. Tropæola'ceæ.		
A	well-known and exceedingly ornamental genus of profuse-flowering plants, which are		
	ably adapted for rockwork, banks, covering trellises, or rustic work; the seeds if pickled		
young	are an excellent substitute for capers. Hardy annuals.		
2572	Nasturtium, new dark		2
2573	" new orange	8	3
2574	" Scheuermannia'num, cream, spotted with rich crimson		3
2575	Shilling'ii, spotted		2
2576	, mixed, various	0	2
	PASSIFLO'RA (Passion-flower), Nat. Ord. Passiflora'ceæ.		
· A	genus of magnificent ornamental twining shrubs, with flowers at once interesting,		
	ful, and curious, which are produced in the greatest profusion and in succession during		
	eater part of the year under glass, and out of doors during summer and autumn. They		
	nongst the most important and effective of plants for training in conservatories or cover-		
ing th	te fronts of cottages and villas in town or country. For in-door culture, P. Contessa		
	Gigliucci is one of the most important, and for out-door decoration P. cœrulea. At		
	en Town, in the summer of 1858, we saw a plant of this species trained over and literally		
	ng the front of a cottage with its elegant sky-blue flowers; and at Sydenham, in the		
	n of 1859, we saw another plant covering the whole front of a large villa, where it was		
	ng in wild luxuriance, festooning the windows, doorway, and eaves of the house, pre- g a mass of golden egg-shaped fruit, while here and there the eye rested on flowers peeping		
	mongst the graceful foliage.		
2577	Passiflo'ra alba, white, half-hardy shrub, from Mexico	0	6
2578	" angustifo'fia, white, half-hardy shrub, from W. Indies	0	4
2579	Buonapar'tea (Buonaparte's Passion-flower), red, blue, and white, very handsome	1	6
2580	cœru'lea, sky blue, hardy shrub, from Brazil	0	4
2581	" Comte de Nesselrode, beautiful rosy-lavender, free-flowering, a handsome		
0500	new variety. Half-hardy shrub	2	6
2582	,, Contessa Clara Gigliu'cci, lavender, shaded with rose, half-hardy shrub	1	0
2583	", Decaisneana, brilliant carmine, flowers of an immense size, foliage very	9	6
2584	large; a magnificent variety. Half-hardy shrub, edu'lis, white, half-hardy shrub, from Brazil		6
2585	grandis'sima nale blue and subits half harder should from Brazil		6
2586	gra'cilis, white, half-hardy annual, from N. America	0	4
	PHASE'OLUS, Nat. Ord. Legumino'sæ.		
H	landsome and very ornamental greenhouse twining shrubs producing their brilliant and		

Handsome and very ornamental greenhouse twining shrubs, producing their brilliant and beautiful coloured flowers in long splendid Wistaria-like racemes; succeed in any light rich soil, and during summer may be grown out of doors in warm sheltered situations, where they are very effective. An interesting account of P. Caracalla appeared in the "Journal of Horticulture," in an account of a visit to French Nurseries, by "D., Deal."

DILLEST/OF US wantimed	Per P
PHASE OLUS—continued.	8.
2587 Phase'olus Caracal'la, lilac and white, greenhouse shrub, from E. Indies 2588 , coccin'cus, dazzling scarlet, half-hardy annual, from E. Indies	
humifu'sus, rose and white, greenhouse shrub, from E. Indies	
PHYSIAN'THUS, Nat. Ord. Asclepiada'ceæ.	
A curious and singularly interesting warm greenhouse evergreen climbing shrub, or rafters, pillars, or pot culture; grows best in sandy loam and peat.	
Pop'PIA, Nat. Ord. Cucurbita'ceæ.	0
A highly ornamental fruit-bearing trailer, with beautiful vine-like foliage, very	
when grown amongst rockwork, over stumps of trees, or amidst ruins; cultural to hat of the Gourd. Half-hardy annual. 2591 Pop'pia Fabia'na, from India	eatment 0
RHYNCOSPER'MUM, Nat. Ord. Apocyna'cea.	
_	
A handsome greenhouse evergreen twining shrub, with delightfully fragrant flower 592 Rhyncosper'mum jasminoi'des, pure white, from Shanghai	
RUS'CUS, Nat. Ord. Lilia'ceæ.	
A greenhouse evergreen twining shrub, with a beautiful shining foliage; succeeds trich soil.	eds in a
593 Rus'cus andro'gynus, yellow, from Canaries	1
SCYPHAN'THUS, Nat. Ord. Loasa'cea.	
A very ornamental free-flowering climber, with curious flowers, very effective in ervatory, or trained against verandals, trellises, &c., out of doors; grows in light ric	he con- h soil.
594 Scyphan'thus el'egans, yellow, half-hardy annual, from Chili	
SOLA'NUM, Nat. Ord. Solana'ceæ.	
Profuse-flowering and highly ornamental rapid-growing greenhouse climbers,	of great
eauty, covering a large space in a very short time, and producing a splendid effect very are trained; thrive best in light rich soil. Greenhouse climbing shrubs.	
595 Sola'num jasminoi'des, white, from S. America	0
macranthe rum, purple, from Mexico	0
STEPHANO'TIS, Nat. Ord, Asclepiada'ceæ.	
A magnificent stove or warm greenhouse evergreen twining shrub with beauti reen foliage, and countless clusters of large white fragrant flowers, which gives it ttractive appearance; invaluable for training upon wire globe trellises.	
597 Stephano'tis floribun'da, snow white, from Madagascar	1
TACSO'NIA, Nat. Ord. Passiflora'cea.	
A grand genus of the Passiflora family, yielding to no twining shrub in cultivate dazzling brilliancy, size, and beauty of its flowers, which are produced in great por months in succession. As some difficulty has been experienced in this country in gethe varieties of this magnificent genus, our "Sardinlan Correspondent" has as with the following information:—"To flower the Tacsonia successfully, it should be guarantly stopped, as the flowers are produced upon the lateral shoots; it should be guarantly stopped, as the flowers are produced upon the lateral shoots; it should be guarantly stopped, as the flowers are produced upon the lateral shoots; it should be guarantly stopped, as the flowers are produced upon the lateral shoots; it should be guarantly stopped, as the flowers are produced upon the lateral shoots; it should be guarantly stopped, it will cover a large space in an incredibly short period, and bloom most profee adds, "I have had T. ignea with from 150 to 200 gorgeous scarlet flowers oper time." Magnificent greenhouse ornament. Greenhouse twiners.	rofusion bloom- supplied ould be rown in h; thus fusely."
598 Tacso'nia ig'nea, vivid scarlet, from Peru	1
" manica'ta, orange-scarlet, from Peru	
mollis'sima, rosy-pink, with long tube, from Quito	1
TE'COMA, Nat. Ord. Bignonia'eeæ.	
Magnificent ornamental greenhouse evergreen twining shrubs, with large and bowers; require the same cultural treatment as Bignonia.	eautiful
Te'coma stans, yellow, from N. America	1
THUNBER'GIA, Nat. Ord. Acantha'ceæ.	
and the state of t	admired
A genus of slender and rapid-growing climbers, with extremely pretty and muchowers, which are freely produced, either when grown in the greenhouse or in a warrion out of doors; they delight in rich loamy soil; all the varieties are half-hardy scept T. coccinea, which is a greenhouse perennial, and blooms in clusters.	annuals

2652

		THUNBER'GIA—continued.	Per l	Pkt.	
2606	Thunber'gia	ala'ta intus alba, white, from E. Indies	. 0	4	
2607		" Americana, buff, from S. America			
2608	- 11	auranti'aca, deep orange, dark eye, from E. Indies	. 0	4	
2609	27	Bake'rii, pure white, from S. America	. 0	4	
2610		coccin'ea, scarlet, from China			
2611	. 11	Frye'rii, yellow, from S. America	. 0	4	
2612	29	fine mixed	. 0	4	

TROPÆ'OLUM, Nat. Ord. Tropæola'ceæ.

A tribe of elegant growing, profuse-flowering, and easily cultivated climbers, combining with these important qualities great richness and brilliancy of colour, with finely formed and beautifully marked flowers. For pillars and rafters, in the greenhouse or conservatory, they are invaluable; for covering trellises, verandahs, and bowers out of doors, they are of equal importance; while for bedding purposes we have only to remind our readers the important part they annually play on the terraces of the Crystal Palace. When used for bedding they should be regularly and carefully pegged down, interlacing the shoots, and occasionally removing the large leaves. In pleasure grounds, where the beds are sometimes protected with fancy wire-work against the depredations of rabbits and hares, the Tropæolums are invaluable for covering it; they grow rapidly, are easily trained, and continue flowering the whole summer and autumn.

The varieties we enumerate below have been saved from the valuable collection in the possession of our "Sardinian Correspondent," who, although he does not guarantee that they will be always true to the parent stock, yet, from repeated experiments we can safely say they will prove equally fine, and as we enumerate only first-class kinds, the amateur may often have varieties far surpassing our description, both as regards shape and colour. We may remark that all the "Lobbianum" varieties bloom beautifully through the winter months in the greenhouse or conservatory, so that where cut flowers are in demand they will be found an invaluable acquisition. Grow freely in light rich soil. Half-hardy annuals.

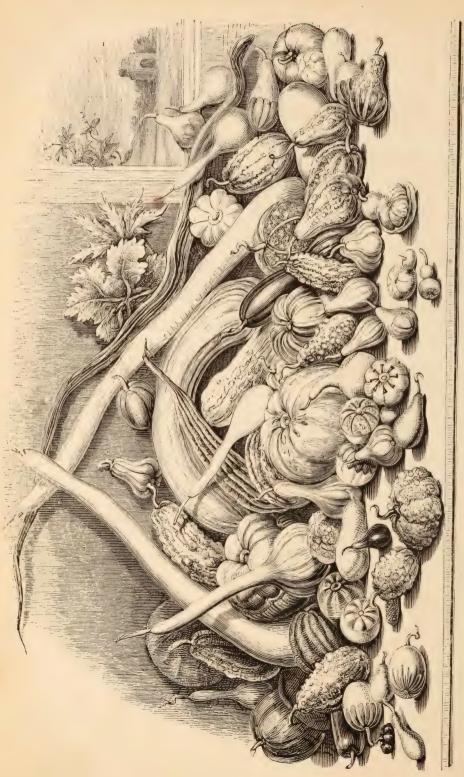
2613	Tropæ'olum	Canarien'se,	bright yellow fringed, very pretty	0	3
2614	.,	Jarat'tii gra	andiflo'rum, scarlet, yellow, and black, half-hardy bulb	1	0
2615	••	Lobbia'num	brilliant grandiflora, bright scarlet, with crimson throat, foliage		
			dark green	0	4
2616	**	,,	Caroline Smith spotted, new and beautiful (Mylius)	1	0
2617	**	27 29	Chaixianum, shaded carmine, fine form	0	9
2618		. 99	Duc de Luynes, very dark crimson	0	6
2619	19	"	Duc de Malakoff, straw-colour, edged rose, and spotted blood		
	.,	in in	red (Mylius)	1	0
2620	**	,,	Duc de Vicenza, pale lemon	0	6
2621	**	"	flam'mula grandiflo'ra, yellow, streaked carmine	0	4
2622	**	"	Garibaldi, fine orange shaded scarlet (Mylius)	0	9
2623	77	7)	Geant des batailles, brilliant carmine	0	6
2624	**	27	gra'cile, sulphur spotted with carmine	0	9
2625	**	,,	Imperatrice Eugénie, orange, shaded maroon, with dark spots	1	0
2626	,,	29	Lady Franklin, fine maroon	1	0
2627	11	,,	Leopard, superb, orange spotted marcon (Mylius)	1	0
2628-		•	Lily Smith, brilliant scarlet	0	4
2629	,,	,,	Lord Clyde, rich vermilion (Mylius)	0	9
2630	,,	,,	Massilen'se grandifio'ra, fine light red	0	9
2631	**	"	Madame Persini	1	0
2632	.,	,,	" Gavini, orange spotted vermilion, very beautiful	1	0
2633	**	,,,	, Quercier Lacombe, citron spotted rose, beautifully		
			fimbriated (Mylius)	1	0
2634	27	99 3	Mazeppa, yellow, brown spots	1	0
2635	37	23	Monsieur Meissonier, red, sulphur lead spots (Mylius)	0	6
2636	91	22	, Colmet, lemon, spotted crimson, beautiful	0	6
2637	32	**	Mr. Turrel, orange yellow, striped with vermilion	0	6
2638	*9	"	Napoleon III., orange yellow, striped with vermilion	1	0
2639	,,	22	Ne Plus Ultra, dark red, centre black, splendid variety	1	0
2640	21	**	Peragua'num grandiflo'rum, scarlet with black spots	0	6
2641	99	53	Pole Star, primrose spotted maroon, fine form	1	0
2642	.,	9.9	Prince Louis, rich ruby spotted maroon, fine form (Mylius)	1	0
2643	91	57	Queen Victoria, vermilion scarlet striped	0	6
2644	. 99	2.9 22	regelia'num grandiflo'rum, fine, red tinged, purple	0	4
2645	. 99	29	Roi des noirs, flowers almost black	0	6
2646	22	,,	Schultzii, brilliant scarlet, striped crimson	0	4
2647	29	,,	specio'sum, vermilion spotted carmine	0	6
2648	29	, ,,	tricolor grandiflorum superbum, orange, carmine, and ruby.	0	9
2649	. 29	> > > > > > > > > > > > > > > > > > > >	triomphe de Marseilles, scarlet, shaded crimson towards the centre	0	6
2650	39	23	,, de Gand, fringed orange scarlet	0	6
2651		22	de Prado, scarlet, beautifully pencilled and shaded.	0	6

new bronze, glittering silky bronze

AND GUIDE TO THE	E FLOWER GARDEN. 93
	Per Pkt.
TROPÆ'OLUM	—continued.
	um car'neum, delicate salmon marked with
2654 ,, splendid mixed, fr	rom the above beautiful varieties 1 0
TRICHOSAN'THES, Nat	t. Ord. Cucurbita'ceæ.
Beautiful plants, with long, elegant, serpent-li of a brilliant carmine colour; they succeed best in	
	of light glaucous green, with silvery longi-
tudinal markings, from A	rabia 0 6
2657 angui na (snake-gourd), gree colubri'na vera (true serpe	en, with various coloured ridges, from China 0 6 nt gourd), from 5 to 6 ft. in length, from
	0 4
	rd. Asclepiada'ceæ.
Handsome and highly interesting hardy climb 2658 Twee'dia coru'lea, blue, from Buenos Ayres	s 0 4
	Grazil 0 4
2660 ,, versic'olor, blue, hardy perennial, i	from Buenos Ayres 0 4
	d. Legumino'sæ.
A pretty hardy herbaceous free-flowering clim 2661 Vi'cia Gerar'di, violet, flowering in trusses.	
Trout detail at, violet, howering in trusses	
ORNAMENTA	AL GRASSES,
	coration, Edgings, Ribbons, Centres of
	ions, Shrubberies, &c.
It is searcely possible to over-estimate, fo	r the ornamentation of the flower garden and
	tal Grasses; some are exceeding graceful, others are some again wonderfully curious, while others
	eful and curious are best adapted for intermingling
In large flower and should be heat compact grow	
	plantations, by the sides of rivulets, ravines, lakes, relieve the monotony, and impart a charm of no
ordinary character. We therefore say to those u	who have not yet found a place for a collection of
	e of the most useful, attractive, and graceful of athering for summer and winter bouquets, or for
imparting a light and graceful appearance to the l	borders.
	TRUE CHARACTERS, THIN OUT SUFFICIENTLY TO THIS SHOULD BE DONE AS SOON AS THE PLANTS
CAN BE HANDLED. All the varieties may be gathe	ered and dried for winter decoration.
,, ,, for Edgings, 10 packets,	ation, 30 packets, 7/6; 20 ditto, 5/; 15 ditto, 3/.
	packets for 7/6; 20 for 5/; 15 for 3/.
	Grasses may be seen at our Establishment.
Per Pkt. s. d.	Per Pkt. s. d.
2662 Achnodonton Bellardii, ½ ft., hardy annual 0 3	2673 Agrostis verticillata 0 3 2674 Andropogon Sorghum, very fine,
2663 Ægilops cylindrica, knotted, very	4 ft., half-hardy perennial 0 3
. curious and pretty, hardy annual 0 3 Agrostis. The varieties of this class	2675 Anthoxanthum gracile, graceful,
are exceedingly beautiful, and most	½ ft., hardy annual 0 3 2676 Avena sterilis (animated oats), 2½ ft.,
of them extremely graceful; the	hardy annual 0 3
whole are admirably suited for mixing with flowers either green	2677 Briza major (large quaking grass), 1 ft., hardy annual
or dried 1—11 ft. Hardy annuals.	2678 , geniculata, 3 ft., fine for bou-
2665 ,, capilaris 0 3 dulcis, beautiful 0 3	quets, hardy annual 0 3 gracilis (small quaking grass),
2666 ,, effusa, charming variety. 0 3	1 ft., hardy annual 0 3
2667 , elegans, very beautiful 0 3 2668 , laxiflora, beautiful and	2680 , virens, hardy annual 0 4 2681 Brizopyrum siculum, quite new;
most graceful 0 6	very dwarf, with light shining
2669 ,, nebulosa, one of the most graceful grasses in culti-	green leaves; very neat and pretty, 4 ft., hardy annual 0 3
vation 0 4	2682 Bromus brizæformis, 1 ft., hardy
2670 ,, plumosa, superb; flowers in plumes 0 4	2683 annual 0 4
2671 , pulchella, exceedingly	annual 0 4
graceful 0 3 retrofracta, new and fine . 0 4	2684 Cannabis gigantea, 6 ft., hardy annual 0 4

							-
	Pe	er P		1	P	er P	kt.
0005	Constables mondule were protect	8.	d.	9705		8.	d.
2000	Ceratochloa pendula, very pretty,	0	3	2726	Holcus, Niazana, 6 ft	0	3
	Chloris. A most peculiar looking		U	2727	C C 1'4	0	3
	class, of a very ornamental cha-			2728	Ultena, 6 ft	0	3
	racter. Hardy annuals.				Hordeum jubatum (squirrel-tail		U
2686	, barbata, 1 ft	0	4		grass), very fine, 3 ft., hardy		
2687	" fimbriata, 1 ft	0	3		annual	0	3
2688	" polydactyla, 1 ft	0	3	2730	Isolepsis gracilis, very graceful, 6 ft.	0	3
2689	" radiata, ¾ ft	0	3	2731	Lagurus ovatus (Hare's-tail grass),		
2690	" submatica, 1 ft	0	3	020	very neat, 1 ft., hardy annual	0	3
2691	Chrysurus aureus (golden-spiked)		0	2732	Lamarkia aurea, pretty, 1 ft., hardy		_
2692	½ ft., hardy annual	0	6	9722	Milium multiflorum, 1½ ft., hardy	0	3
	cynosuroides, hardy annual Coix lachrymæ (Job's tears), 2 ft	0	3	2.00	perennial	0	3
2694	,, exaltata, half-hardy annual	0	4	- 40	Panicum. A very ornamental,	U	U
2695		0	4	-300	pretty, and curious-looking class,		
	Dactylus Altaica	0	6	1000	well suited for bouquets. Hardy		
	Dinebia Arabica, 2 ft	0	3	1. (4)	annuals.		
2698	Diplachne fascicularis, 2 ft., hardy	10		2734	" altissimum, 1 ft	0	4
	annual	0	3	2735	colonum, fine, 1½ ft	0	3
2699	Echinochloa Zenkowskii, 11 ft.,	-		2736	,,		4.
	half-hardy annual	0	6	2737	very handsome, ½ ft	0	4
	Eleusine. A curious class, with			2738	,, crus corvi, brown, fine, 1½ ft.		3
	stems resembling horns. Hardy annuals.			2739	galli, fine, 1½ ft	0	3
2700	concerns (5 horns) 11 ft	0	3		fine, 1 ft	0	4
2701	Indian horne long and		Ŭ	2740		0	6
	graceful, 1 ft	0	3	2741	,, glaucum, 1 ft	0	4
2702	" oligostachya (3 horns),			2742	,, Italicum aristatum, 1 ft.	0	4
	striking, 1 ft	0	3	2743	77	0	4
2703	" species from China, dwarf		-	2744	3, 1	0	3
0204	and beautiful, 3 ft	0	3	2745	77	0	4
2704	Elymus Caput Medusæ, I ft., grace-	0	3	2747		0	6
2705	ful, hardy annual hysterix, 1 ft., hardy annual	0	3		Paspalum elegans, white, very pretty	0	4
2706	mimontona 1 ft hardy	0	0		and interesting, 1½ ft	0	3
	annual	0	3	2749	stoloniferum	Ö	6
	Eragrostis. An exceedingly pretty			2750	Pennisetum fimbriatum, 11 ft.,		
	class, highly orna-			0750	hardy annual	0	4
	mental. Hardy annuals.	^	۵	2751	" longistylum, very grace-		
2707	,, cylindriflora, 1½ ft	0	3		ful and interesting,	Λ	ñ
2708	,, elegans (Love-grass), 2 ft	Ò	3	2752	1½ ft., hardy annual . Italicum, 1½ ft., hardy	0	3
2709	magactachya alagant		0	1	/annual	0	6
2100	and pretty, 1½ ft	0	3	2753	Piptatherum Thomasii, 1 ft., hardy		0
2710	,, Namaquensis, 1 ft	0	3		annual	0	3
2711	, rufescens	0	4	2754	, multiflorum, 1 ft.,		
2712	" Senegalensis, 1 ft	0	4		hardy annual	0	4
2713	Erianthus Ravennæ. More graceful				Poa salina, hardy perennial	0	3
	than the Pampas Grass, which it			2756		0	3
	resembles; its noble plumes of			2101	Setaria macrocheta, large drooping		
	silvery inflorescence are pure			1	plumes of the most graceful de- scription, 2 ft., hardy annual	٥	2
	white, and delicately beautiful, 7 ft., hardy perennial	0	6	2758	Sorghum bicolor, very graceful, 2 ft.,	0	3
2714	Festuca glauca, 1 ft., hardy perennial				hardy annual	0	3
2715	" viridis, 1 ft., hardy perennial	0	3	2759	Spergula pilifera, 1/3 ft., hardy peren-		
	Grangea Maderaspatana, pretty	0	4		nial	0	6
2717	Gynerium Argenteum (Pampas			2760	Sporolobus tenacissimus, very fine,	1.	
	Grass), the most noble grass in	À	0	OFFI	½ ft., hardy perennial	0	4
0810	cultivation, 10 ft., hardy perennial	0	6	2762	Stipa capillata, 2 ft., hardy perennial ,, gigantea, 2 ft., hardy perennial	0	4
2718		1	0	2763	impose many consected of	0	4
	Holcus. A graceful, elegant, and		0	3,50	hardy perennial	0	3
	stately class for shrubberies, select			2761	,, pennata (Feather grass), 2 ft.,	,	
	plantations, &c. They emit an				hardy perennial	0	3
	agreeable perfume. Hardy annuals.			2765	, tortalis, 2 ft., hardy perennial.	0	4
2719	" Saccharatus, 10 ft	0	3	2766	Tricholæna rosea, beautiful beyond		
2720	"Bloomer-Warna, 6 ft	0	3	9707	description, 2 ft., hardy annual	0	4
2721	" Ebotla, 6 ft	0	3	2101	Trypsacum dactyliodes, handsome, 4 ft., hardy perennial	0	0
2722 2723	" Etobala, 6 ft	0	3	2768	Uniola latifolia, 4 ft., half-hardy	0	6
2724	" Loomsiana nana, 6 ft	0	3		perennial	0	3
	,,						





GROUP OF ORNAMENTAL GOURDS,

A portion of the magnificent collection which was awarded the THREE PRINCIPAL PRIZES at the Great International Goard Show of the Royal Horticultural Society,

PRIZE GOURDS

OF

THE GREAT INTERNATIONAL EXHIBITION OF GOURDS,

HELD IN THE

ROYAL HORTICULTURAL GARDENS, SOUTH KENSINGTON,

On the 8th 9th, 10th, to the 18th October, 1862, when

The ROYAL HORTICULTURAL SOCIETY awarded Prizes to the amount of £30. for Ornamental and Edible Gourds and Marrows;

OF THAT SUM,

ABOUT ONE-THIRD WAS AWARDED TO THE FOLLOWING COLLECTION.

To state that the Seeds have been saved in Italy, is the best guarantee we can offer for their superiority.

CUCUMIS AND CUCURBITA, Nat. Ord. Cucurbitacea.

The following is the most Picturesque, Curious, Interesting, Beautiful, and Varied Collection of

ORNAMENTAL AND EDIBLE GOURDS AND CUCUMBERS

Ever offered to the British public. Arranged and classified by our "SARDINIAN CORRESPONDENT."

Sketches of a few of the most curious were given in the "Illustrated London News,"
October, 1862.

In addition, we have had 100 varieties sketched by an Eminent Artist; these may be seen at our Establishment.

IN OUR ALBUM OF ORNAMENTAL FRUIT.

"Oh! greenly and fair in the lands of the sun, The Vines of the Gourd and the rich Melon run; And the rock and the tree and the cottage entot!, With broad leaves all greenness and blossoms att gold."

The species and varieties in this collection have been selected either for the highly ornamental character of their foliage, the singularity or exquisite symmetry of their fruit, or for the richness, variety, and peculiarity of their colouring; some are perfect monsters in size and oddity of shape, while others are miniatures of most elegant formation. The colours range from white to crimson, orange and searlet, blending and harmonizing with olive-green, bronze and the most beautiful bright polished glossy green; these again are striped, spotted, dappled, or variegated in the most extraordidinary manner, others being self-coloured, are distinct and beautiful. The style of growth is as diversified as the size of the fruit; some are of the most gigantic structure, others are slender and delicate, and these are invaluable for covering verandahs, trellis-work, or fronts of villas and cottages; where trained round the windows they are exceedingly ornamental, while in autumn their rich and party-coloured fruit is remarkably picturesque. The strong growers are invaluable for training to trees over summer retreats and arbours, or trailing on rockeries and rooteries, sloping banks, by the margins of woodland walks, amidst ruins, &c. The fruit when dried make splendid hall and drawing-room ornaments. To have them in the highest perfection, sow in heat in March or April, so as to have good strong plants to put out about the end of May. For culture, see article on Tomato, Ridge Cucumber, or Gourd, in Guide to the Kitchen Garden.

The following, numbering upwards of 300 varieties, obtained, at the "Great International Gourd Show" at the Royal Horticultural Society's Gardens in October last, three of the Principal Prizes: viz.,—1st Prize for "the finest collection of Gourds, eatable when ripe." 1st Prize for "the six finest Ornamental Gourds, whether catable or not." And one of Dr. Lindley's Prizes for "the heaviest single specimen." Also, at the Great Birmingham Show, Dec. 1st, 1862, they were awarded the 1st Prize for the finest collection, where Gourds from all parts of Europe were shown. These only embrace a portion of the immense collection in the possession of our "Sardinian Correspondent," which is, we believe, the most extensive one known.

[Those varieties with a (*) are most suitable for Eating, for Soups, and Preserves.]

GIANT GOURDS.

3

These, from their varied gorgeous colouring and picturesque markings, are strikingly effective objects; they are extremely rapid in growth, and the fruit frequently attains to a great size.

OUR OWN	SELECTION,	in Sealed	Packets.
---------	------------	-----------	----------

OUR OWN BE	LIE	CII	on, in Sealed Packets.		
2769 30 Packets beautiful varieties	7	6	2771 15 Packet beautiful varieties	8.	d.
9570 90	5	0	2772 10	2	6
2110 20 ,, , ,, ,,		U	, , , , , , , , , , , , , , , , , , , ,	~	U
P	er P	kt.	P	er P	kt.
0779 Die Don of Westminston ones	8.	d.	9914*Donthon Junily James stalling	8.	d.
2773 Big Ben of Westminster, green, spotted white	0	G	2814*Panther, dappled, very striking 2815 Plate de Corse, bell-shaped	0	6
2774 Blondin, large golden warted	0	6	2816 Poppia Fabiana, vine-leaved	0	4
2775 Chevalier Bounin, light green and	0	0	2817*Portmanteau de Naples	0	4
orange	0	4	2818* " du Roi	0	6
2776 Cloche de Monboron (Great Bell),			Fine winter eatable mar-		
green	0	3	rows for soups; keep six		
2777 Colonel, yellow striped green	0	3	months.		
2778*Commemoration, splendid amber			2819*Prince Imperial, pale sulphur ground,		
warted	0	6	warted	0	G
2779*Corporal of the Zouaves, oval, yellow,	_	0	2820*Queen Mary, light yellow, slightly	^	0
very handsome	0	3	warted and ribbed	0	6
2780 Cucumber-shaped, long	0	3	2821*Queen of Naples, fine sulphur 2822*Queen of the Sandwich Isles, black.	0	0
2782 Cucurbita lencantha longissima	0	3	2823 Radiatum, yellow striped, orange and		U
2783 · ,, massue	0	3	green	0	6
2784*Dr. Lindley, splendid amber warted.	0	6	2824*Ruby and Topaz, golden yellow and		
2785 Emperor, large green warted,			red	0	4
marbled and striped	0	G	2825 Sicilian, splendid carmine flesh	1	0
2786*Exhibition, 1862, splendid carmine		_	2826 Siphon, large, very flat	0	3
flesh	1	0	2827*St. Aignan, splendid amber warted,	0	
2787 Fancy, dark orange warted	0	4	of transparent appearance	()	4
2788*Fine bronze, handsome	0	4	2828*Sugar loaf, clear bright yellow, very	()	4
2790*Garibaldi, green and orange	0	G	handsome	1	0
2791 General Turr, yellow, striped orange,		U	2830 Tankard, rich golden yellow	0	4
tipped with green	0	3	2831 Trichosanthes Anguina, slender,	Ŭ	-
2792*Giant's Punch Bowl, bronze, spotted,			green and silver, 2 feet long, very		
brilliant red	0	4	handsome	0	3
2793 Globe, beautiful scarlet and red ball	0	3	2832 ,, Arabica, a handsome		
2794 Goblet, extra large, yellow, spotted	_		climber, with snake-like fruit of a		
white	0	4	white glaucous green with white		
2795*Gorilla, black, very curiously marked,	1	0	markings, producing a striking	0	6
shaded, and warted	1	U	effect, 8 feet long	0	U
warted, and variegated	0	6	Gourd), striped and streaked like a		
2797 Great Expectations, green and gold.	0	6	serpent, changing to a brilliant		
2798 Grosse Pélerine (bell-shaped), shaded			carmine	0	3
light and dark green	0	3	2834*Turk's Cap, black and white	1	0
2799 Hercules' Club, 5 feet long	0	3	2835* ,, Grand Mogul, brilliant		
2800*Julia, elegant, cream colour, warted.	0	6	carmine, striped	1	0
2801*Julia Pastrana, black striped and	,	0	2836* ,, bronze spotted, with	7	0
cariously warted	1	3	green tip	1	0
2802*Kettledrum, cream warted	0	0	0990*	1	U
2804 Large transparent amber	0	6	with white and green		
2805*Le Grand Monarque, pure cream,	•		striped centre	0	6
handsome	0	6	2839* ,, Pasha of Egypt, scarlet,		
2806 Leopard, green and scarlet spotted	U	6	with clear green star		
2807*Lurline glace melon, richly marbled,			centre	1	0
remarkably beautiful	0	6	2840 ,, Sultana, vivid scarlet,	0	0
2808 Mammoth (or Pumpkin)	0	4	with mottled flesh centre	0	6
2809*Marmorata superba, green and yel-	0	6	2841* ,, Light of the Harem,	1	0
low, beautiful	0	0	2842 Victor Emmanuel, light yellow,	1	U
2810 Miss Maling, yellow and green striped, tipped green	0	6	spotted brown	1	0
2811 Mrs. Coventry, amber, of transparent			2843*Zebra, black and green striped	0	G
appearance	0	4	2844 superba, spotted red	0	6
2812*Monster, bronzy marbled	1	0	2845*Zebrina superba, splendid green and		
2813 Novelty, rich orange warted	0	6	gold striped and shaded	0	6
9848 Splendie	1 11	· voi	1 1/ and 2/6 per packet.		

MEDIUM SIZED GOURDS.

Amongst these are many novel and very beautiful varieties, many of them rustic and grotesquelooking, while some are variegated and beautiful in form, vivid in colour, and most ornamental in appearance.

OUR OWN SELECTION, in Sealed Packets.

	8.	d.		8.	d.
2847 30 Packets beautiful varieties	7	6	2849 15 Packets beautiful varieties	3	6
2848 20. ,, ,, ,, ,,	5	0	2850 10 ,, ,, ,,	2	6
•	er E	Pb+	TO THE PERSON OF	er P	le+
*	3.	d.	·	8.	d.
2851*Abraham Lincoln, orange warted	0	4	2891 Madlle. Patti, elegantly shaped	0	4
2852 Agate, beautifully variegated	0	4	2892 Madame Mario, orange	0	6
2853*Amber warted	0	4	2893*Melon, pale sulphur	0	4
2854 Baron Rothschild, striped	0	6	2894* ,, orange	0	4
2855 Benincasa cerifera, waxy yellow			2895* , quartered cream	0	6
green	0	3	2896* " spotted	0	4
2856 " Sinensis, pale green	0	3	2897* ,, yellow	0	4
2857 Bishop's Hat, reddish orange	0	3	2898 Melopepo aurantiformis viridis an-		
2858*Black Prince, blackish bronze with			nulo varigato maximo	0	4
white incrustations	1	0	2899 Milky-way, starry speckled, orange		
2859 Brother Sam, clear amber	1	0	tipped	0	4
2860 Burgomaster, yellow	0	6	2900 Miss Burdett Coutts, warted, sulphur	0	6
2861 Carafe d'or, bright yellow warted	0	4	2901 Mrs. Trollope, orange colour, mar-		
2862 ,, , bright yellow, striped brown	0	6	row-shaped	0	6
2863 Carbuncle, sulphur warted	0	4	2902 No Name, orange, very fine	0	6
2864 Chapeau d'Evêque, rich orange	0	4	2903*Oddity, bright orange warted	0	3
2865 Crinoline, bell-shaped, striped	0	6	2904 Olmar, orange warted pear	0	6
2866*Crystal Palace, pale green, slightly			2905 Orange, striped and warted	0	3
quartered	0	6	2906*Ostrich Egg, pale cream, very beauti-		
2867 Cucumis acutangulus	0	3	ful	U	4
2868 " perennis	0	3	2907 Pear, Marie Louise, warted, beauti-		0
2869 Cucurbita leucantha depressa	0	3	ful	0	6
2870 Decanter	0	4	2908*Pomegranate, yellow, shaded red,	0	0
2871 ,, striped	0	4	form of a Pomegranate	0	6
2872*Dr. Dickson, melon-shaped, orange.	0	6 3	2909 Poppia fœtida, handsome foliage 2910 stricta. graceful climber	0	6
2873 Emblem, lemon-coloured	0	6	2910 ,, stricta, graceful climber 2911 Prince Alfred, fine sulphur warted	0	6
2875*Eva, splendid orange and pale yellow	·	U	2912 ,, Arthur, pear-shaped	ĩ	0
warted	0	6	2913 ", William	0	6
2876 Flacon d'or, orange, beautifully			2914 Princess Clothilde, yellow and orange,		
warted	0	6	rocky appearance	0	6
2877 Goblet, bright yellow	0	4.	2915 " Helena, curious shape	0	6
2878*Golden Ball	0	6	2916 Prize, bronzy green	1	0
2879 Green and gold, warted	0	6	2917 Rifleman, pale yellow	0	3
2880 Hebe's Cup, yellow, spotted white	0	3	2918*Rock, oval, curiously warted	0	4
2881*Honeymoon (Half-moon), warted,			2919 Shirley Hibberd, long orange pear	0	6
handsome	0	3	2920 Striatus, yellow and green striped,		
2882*King of Portugal	0	6	and tipped green	0	3
2883 Lady Emily Stanley, clear sulphur.	0	6	2921 Sultan, very fine	0	6
2884*Lady's Muff, orange warted	0	4	2922 Swan's-egg, cream warted, trans-		
2885 Leopold, dark, with green stripes, and			parent appearance	0	3
pretty wart	1	0	2923*Tempting, sulphur quartered	.0	6
2886 Lightning, long pear, striped green.	0	3	2924 Topsy, black, with green stripes, warted		0
2887 L'œuf bicolor, one-half cream, the	0	4	warted	0	6
other half pale green	0	4	2925*Uncle Tom, superb, blackish, green	4	0
2888 Loo-Loo, pretty rich yellow pear	0	6	warted	1	0
2889*Lord Dundreary, orange striped and	0	e	2926 Variegata	0	3
2890 Luffa acutangular	0	6	2927*Woman in White, cream warted 2928 Zollverein, yellow, shaded green	1	0
				0	6
0000 0.1 313	TAK	in a d	1/ and 0/c man market		

2929 Splendid Mixed, 1/ and 2/6 per packet.

MINIATURE GOURDS.

This section composes the small growing varieties, averaging in length from two to six inches; amongst which there is every variety of shape and colour, some beautifully striped, spotted, and variegated in the most fanciful manner; all are extremely elegant, and when dried very ornamental.

OUR SELECTION, in Sealed Packets.

2930	30	Packets	beautiful	varieties		7	6	2932	15	Packets	beautiful	varieties	 3	d. 6
2931	20	"	>>	39	•••••	5	6	2933	10	29	22 1	"	 2	6

1	Per P	kt.	P	er P	kt.
	5.	d.		8.	d.
2934 Abobra viridiflora, oval scarlet fruit 2935 Admiral, yellow, striped with green.	0	0 3	2993 Golden-drop, orange warted	0	3
2936 Alma, dark green and orange	0	3	2995 Gooseberry, green	0	3
2337 Annie, gold and green tip, superb	0	6	2996 Grand Duchesse Hélène, bright	0	0
2938 Apple, lemon-coloured	0	3	yellow	0	6
2939 ,, striped	0	3	2997 Guinea, pretty, small, bright yellow	0	6
2940 Archbishop, citron, slightly warted .	0	4	2998 Half-moon, orange	0	4
2911 Artist, half yellow, half green	0	6	3000 striped	0	3
2942 Aurantiaca viridis, dark green striped 2943 Beauty, cream warted	0	6	3000 , striped and warted 3001 Jewel, orange pear	0	3 4
2944 Bell-handle, curious	0	3	3002 Julia Helen, very prettily striped	1	0
2945 Bell-shaped, dark green, spotted			3003 King of Italy, cream and orange		
white	0	3	striped, beautiful	0	6
2946 Bergamot tricolor, yellow, green, and	_		3004 Lady Dudley, yellow, pear-shaped,		
orange	0	4	slightly warted	1	0
2947 Bigaradia, pale sulphur	0	4	3005 Lemon	0	6
2919 Bottle	0	3	3007 Little Gem, very prettily tipped	0	6
2950 ,, striped	0	3	3008 ,, Ibrahim, yellow striped pear,		
2951 Boule d'or, golden yellow	0	4	pretty	0	6
2952 Bourbon, pretty	0	4	3009 ,, Miss, bright yellow	0	4
2953 Cabinet, flat apple	0	4	3010 , Nathalie, warted, curious	0	4
2954 Celestine, dark orange, warted	0	6	3011 ., Wonder, cream warted 3012 Lydia, beautiful cream, elegantly	0	4
2955 Charles, orange striped pear	0	6	striped and warted	0	6
2957 Cialdini, dark green rays	0	6	3013*Marmalade, light yellow	0	6
2958 Cinderella, slipper-shaped, striped,			3014*Marrow cluster, compact habit	0	4
with green end	1	00	3015* ,, Custard	0	4
2959 Coronet, golden yellow	07	4	3016* , , beautifully striped.	0	6
2930 Cream warted Egg, transparent 2961 Cucumis Aradac	0	6	3017* ,, small white	0	3
2962 dipsaceus	0	3	3019 Maud Lilliputian, lemon	0	6
2963 " medulliferus	0	3	3020 Melopepo aurantiformis, green and		
2964 " Melochito	0	4	yellow	0	3
2965 " odorotissimus	0	3	3021 ,, viridis annulo varie-		
2966 Cucurbita digitata, fruit, dark green	,	_	gato, green and yel-	^	
striped	0	6	3022 Miniature, orange warted	0	3
2967 Curiosity, white-quartered, pretty 2968 Cyclanthera explodens, curious		U	3023 , pear, green tip	0	3
spiny fruit		6	3024 ,, striped yellow and orange	Ű	4
2969 , pedata		6	3025 Miss Braddon, yellow, striped cream	1	0
2970 Delicatissima, lemon warted	0	4	3026 Mrs. Barr, bright orange pear, pretty	0	6
2971 ,, striata, yellow and		0	3027 Mr. Hives, splendid green and orange	0	6
orange striped 2972 Delicious, half green, half orange		6	3028 Mr. Malard, orange, pretty	0	6
2973 Dewdrop, cream coloured		4	shaped, very transparent	0	6
2374 Diamond, beautiful		4	3030 Nancy, splendid amber warted	1	0
2975 Doodah, orange		4	3031 Napoleon III	0	6
2976*Dumpling, bright yellow		3	3032 New Miniature, striped	0	6
2977 Ear-ring, pretty, sulphur and green		3	3033 Nugget, golden orange warted	0	6
2978 Egg-shaped, light yellow with pale		4	3034 Œuf d'or, golden	0	4
green tip	601		3036 Orange	0	3
colour	04	14	3037 ,, striped yellow	0	3
2930 ,, striata, pear-striped .	0	4	3038 ,, warted		4
2981 Eugenie, two-thirds covered with			3039 Original, two-thirds green	0	6
green, the remainder bright yellow, beautifully striped, marbled, and			3040 Ostrich Egg, orange	0	3 4
variegated		0	3042 Pear, chaumontel, orange and yellow	0	4
2982 Fairy Queen, pale cream, warted		6	3043 " Eugenie, primrose, an exqui-		
2983 Fanny, light yellow, warted green		0	sitely beautiful variety	1	0
2934 Favourite, speckled pear	. 0	4	3044 ,, sulphur warted	0	6
2935 Feu de joie, bright orange		3	3045 " Jargonelle, yellow	0	3
2936 Fig, green and yellow striped		3	3046 , striped	0	3 6
2987 French Cap, curious		0	3048 yallow and arange	0	6
cately warted with pale green and			3049 ", " gettow and orange, " cream and orange,		
amber	1	0	striped	0	4
2989 Gaiety, yellow, striped brown		3	3050 ,, orange colour, long-shaped,		
2990 Gateau, very pretty variety		6	beautiful	0	4
2991 Gem		4	3051 ,, short, very pretty	0	6
, or pourties		•	the state of the s	Ū	Ŭ

P	er Pk		. Pe	r P	
3053 Pendant d'oreille (Ear-ring Gourd),	8. (a.	3067 Pyrus maculatus	0	3
very pretty	0 .	6	3068 ,, magnificus	0	3
3054 Petite Pélerine de la Chine, beauti-			3069 ,, striatus	0	3
ful miniature	_	6	3070 Queen Mab, orange warted 3071 of Portugal, remarkably	0	0
3055 Pippin		4 4	3071 ,, of Portugal, remarkably pretty foliage, with clusters		
3057 - ,, and warted, hand-	·	-	of bright red fruit	1	0
some	0	6	3072 Reticule, gold and green	0	6
3058 Prince of Wales, variegated foliage,			3073 Siphon Miniature	0	4
with green and white fruit. Per			3074 Snowball	0	6
seed, 1s. 6d.			3076 Striatum aurantiacum, beautifully	0	4
3059 Princess Alexandra, fine white flowers and light red fruit	5	0	striped	0	4
3060 ,, Alice, green and orange		6	3077 Sugar-basin, clear yellow striped	0	3
3061 "Beatrice, exquisite straw			3078 Sunbeam, yellow, with brown rays		
striped buff, with deli-			and prettily striped	0	6
cately-marked green tip.			3079 Queen of Beauty, pure cream colour	1	0
Per seed, 1s. 6d. Mary stringd and green tip	0	6	3080 Tom, yellow warted, curious 3081 , Brown, striped, pear-shaped	0	0
0000 "; 1 1:1 · · · · · · · · · · · · · · · · ·	U	0	3082 "Thumb, orange striped yellow	0	4
tifully striped green and			3083 Topaz	0	4
gold. Per seed, 1s. 6d.			3084 Victoria, beautiful map-like mark-		
3064 Popinjay, brilliant golden yellow	_	0	ings	1	0
3065 Puck, striped orange and yellow	-	6	3085 Willie, bright orange pear, small	0	0
3066 Puritan's Daughter, lemon-coloured	0	6	and pretty	0	6
3086 Splendid	Min	5or	, 1/ and 2/6 per packet.		
ooo Spienaia	. WILL	Lou	, if and 2/o per packets.		

SELECTIONS OF ORNAMENTAL AND EDIBLE GOURDS.

From the three Sections, "GIANT," "MEDIUM," and "MINIATURE."

								d.									8.	
3087	300	Packets	in 300	varieti	es	3	3	0		3090	50	Packets i	n 50	varieties		0	12	6
												11						
3089	100	23	100	23	*****	1	- 1	0	- 1	3092	10	92	10	93	*****	0	2	6

PRIZE ZEA, OR MAIZE.

The Varieties composing the following Collection (80 in number) were awarded the FIRST PRIZE at the "Great International Gourd, Maize, and Fruit Show," held in the "Royal Horticultural Gardens, South Kensington," from the 8th to the 20th October last.

Like the Ricinus, the Zea in all stages of its growth is an effective plant, but eminently so towards the months of August and September, when it has attained the height of from 4 to 6 feet. Its long graceful leaves, elegant tasselled crown, and majestic appearance, make it particularly attractive in large flower borders, combining to these qualities a delicate green hue, which renders it strikingly effective for shrubberies, select plantations, sides of lakes, and on islands.

effective for shrubberies, select plantations, sides of lakes, and on islands.

The heads, when ripe, are remarkably handsome, being of many beautiful and curious colours, self and variegated, so that they are interesting winter ornaments for the drawing room and the hall.

The seed should be sown under glass in March or April, and good stocky plants put out the middle of May; or they can be sown in the open ground the beginning of May.

					0	UR	OWN	SELEC	TIO	N.	d.		
	3093	80	Packets in	80 st	plendid .	varie	eties.	being	the	entire collection 21	0		
	3094	50		50	22			_		12	6		
	3095	30	39	30	29					7	6		
	3096	20	33	20	. 99					5	6		
	3097	15	59	15	. 99						6		
	3098	10	33	10	33			• • • • •		2	6		
	D	ENT	TICULATE	D M	AIZE.		Pkt.	1			1	Per P	-
3099			silvery wh				d. 6	910	0	Dla			d.
3100			low, and red					310	-	Purple		0	4
3101	Brigh	t tr	ansparent r	ubv	• • • • • • •	. () 4	310		,, and white			6
3102	Carm	ine	and marcon	uoy.			0 6	310		Slate		-	4
3103			k blue					311	_	and mauve			-
3104			l, very regu					311		White, yellow, and mauve, va			
3105	Pure	tran	sparent whi	ite, ve	ellow, an	d		1		gated			4
			• • • • • • • • • • • • • • • • • • • •) 4	311	2	Yellow, purple, and white			4

		Per F	ob+		p	er P	let.
	DENTS-DE-CHEVAL MAIZE.	8.	d.		*	8.	d.
3113	Black	0	6	3147	Ebony, very fine	0	6
3114	Opal	0	4	3148	Fine slate, intermingled with opal.	0	4
3115	Ruby	0	4	3149	" very distinct	0	4
3116	Slate	0	4	3150	Flesh, orange, and purple	0	6
3117	Straw colour and white	0	4	3151	Indian red and bronze	0	4
3118	White and mauve, striped	0	4	3152	Mauve and white	0	4
3119	, and puce	0	4	3153	Nankeen and slate	0	4
3120	,, blue, and yellow	0	4	3154	Orange and black	0	6
3121	,, slate, and lavender	0	4	3155	" and bronze shaded	0	4
	" '			3156	" maroon and bronze	0	4
	DWARF MAIZE.			3157	" maroon, white, and bronze	0	6
3122	Claret Colour and purple	0	6	3158	" mauve, and slate, veined		
3123	Fine golden bronze	0	4		with bright red and		
3124	Jet	0	4		maroon	0	6
3125	Light red and maroon	0	6	3159	" purple, and bronze	0	4
3126	Opal	0	4	3160	" red, and bronze	0	4
3127	" purple, and yellow	0	4	3161	", " maroon, and black	0	4
3128	Purple, slate, and white	0	4	3162	Pure transparent white	0	6
3129	Purplish black	0	4	3163	Ruby	0	4
3130	Red and maroon	0	6	√3164	" and black	0	4
3131	Rich ruby colour	0	4	3165	" and purple	0	4
3132	Splendid pearly white	0	6	3166	Silver, blue, and yellow	0	4
3133	White and purple	0	4	3167	Silvery grey	0	6
3134	" and yellow	0	4	3168	White, slate, and bronze, beauti-		
	GIANT MAIZE.				fully veined and marbled with		
0105					orange and vermilion; magni-		
3135	Beautiful orange striped	0	6	0100	cent cone	0	6
3136	Blue, lavender, and white	0	4	3169	White, slate, and puce	0	4
3137	,, orange, and maroon, striped	0	6	3170	yellow, and slate	0	4
3138	Blood-red, extra large	0	6	3171	Yellow and bronze	0	6
3139	Bright yellow	0	6	3172	" and cream, marbled with a	0	0
3140	Brilliant carmine and black	0	4	0180	rich orange	0	6
3141	Bronze, orange, and mauve	0	4	3173	" bronze, and black	0	
3142	" and orange, striped with			3174	" slate, and bronze	0	4
0140	deep red and maroon	0	4	3175	" ,, and cream, striped	0	
3143	" striped orange	0	4	0180	with a bronzy purple	0	4
3144	,, yellow and maroon	0	4	3176	" tipped white	0	6
3145	Cream and slate, striped with	0	'n	3177	, white, and lavender, beau-		
0140	orange and dark red	0	6	1	tifully veined, and blotch-	0	0
3146	" orange, and maroon, curi-			0180	ed with a bright red	0	6
	ously veined and blotched	0	ò	3178	", white, purple, and bronze.	0	0
	with India red	0	6				

STRONG CANNA ROOTS.

A portion of the unrivalled Collection of our "SARDINIAN CORRESPONDENT."

FINE foliaged plants, and such as are of stately growth, have of late years been much sought after for the adornment of the flower garden, terraces, pleasure grounds, lawns, select shrubberies, carriage drives, &c.; besides relieving the monotony too frequently to be met with in such places, plants of this character impart a somewhat Oriental aspect.

For such purposes the Canna stands unrivalled; its large picturesque foliage, and spikes of vivid-coloured flowers, produce a truly magnificent effect, especially when planted in groups, whether on the lawn, in the centre of large beds, or in the mixed flower border. The following varieties

will be found to form the most striking contrast in habit and foliage.

That the characteristic beauties of the Canna may be fully developed during the early summer as well as autumn months, plant the roots in pots as early in spring as convenient, placing them in a frame, greenhouse, sitting-room window, or wherever there is warmth. Towards the latter end of May, or beginning of June, plant them out in the warmest situations at command, and water liberally during hot dry weather with weak guano water. The plants delight in deep rich soil, therefore trench the ground to the depth of two or three feet, and manure heavily before planting out.

		For Descri	intive List of C	anna Seed, see	"Guide to Flo	wer Garden!	9		
									_
		Roots assorted	, our own selecti	ion, in 25, 30, an					
3180	50	23	***				2	15	6
3181	25	11	"				1	10	6
3182	12	. ,,	**	*******		12s., 18s.	, to 1	1	0
			,,						ach.
									d.
3183	Can	na achyras, de	ark red, 5 ft., from	m Mendosa				1	0
				light red 1 ft. fr					

			Ea	
0105	Commo	Annei Warzewizoides, raised by Mr. Anne, a most splendid variety	2	d. 6
3185 3186		bicolor de Java, red and yellow, 3 ft., from Java	1	6
3187	33	coccinea vera, searlet, very fine, 4 to 5 ft., from S. America	î	0
3188	22	compacta elegantissima, large, reddish yellow, free-flowering, 2 ft., from S. America	î	6
3189	22	crenulata, undulated or wavy foliage, fine	2	6
3190	99	Cubensis, scarlet, fine long foliage, 6 ft.	2	6
3191	99	elegans, deep carmine, graceful variety, 6 to 7 ft.	2	0
3192	29	Fintelmannii, yellow, magnificent variety, 3 ft., from S. America	ĩ	6
3193	"	flaccida, dwarf habit, handsome foliage, very large brilliant golden-yellow flower,		
0100	"	3 ft	2	0
3194	22	floribunda, red, shaded with yellow, 3 ft., from Africa	1	6
3195	"	gigantea, fine, scarlet, enormous leaves, exquisite, 3 ft., from India	1	6
3196	22	aurantiaca, orange red, very fine, 10 ft	1	6
3197	22	Hookerii, carmine, exceedingly handsome and graceful, 4 ft	1	6
3198	22	Kalosantha, bright red flowers, with long petals, 3 to 4 ft	1	6
3199	99	Karsteiniana, fine maroon, 3 ft., from India	1	6
3200	39	Kegelii, shaded carmine, 3 ft., from India	1	6
3201	99	lætal, yellow and red, 3 ft	1	0
3202	99	leptophylla, ruby, handsome foliage, 4 ft., from Lagona	1	6
3203	39	Lambertii, scarlet, 4 ft., from Trinidad	1	6
3204	>>	limbata major, intense scarlet, edged with yellow, very striking, 4 ft., from Brazil	2	6
3205	99	Lindleyana, very remarkable foliage, 5 ft	2	6
3206	27	lutea picta, shaded yellow, 4 ft. from Brazil	1	0
3207	99	Megelii, scarlet flowers, very large, 5 ft.	2	0
3208	39	Nepalensis, clear yellow, very beautiful, 3 ft., from Nepal	1	6
3209 3210	29	patens superba, deep red, splendid, 5 ft., from Rio Janeiro	2	6
3210	29	rosea multiflora, salmon-colour, magnificent, 4 ft.	1 2	6
3211	99	sanguinea Chatei, blood red, dark foliage and stems, 6 ft	2	6
3213	99	Sellowii, scarlet, profuse blooming, 4 to 5 ft., from Africa	1	0
3214	99	species of Guatemala, brilliant red, 4 ft.	1	6
3215	99	speciosa, red, 4 ft., from S. America	î	6
3216	27	spectabilis, red spotted, 4 ft., from S. America	î	6
3217	33	stenogyna, magnificent foliage, 6 ft.	î	6
3218	22	subulata rubra, brilliant carmine, with magnificent foliage, 3 ft., from Africa	2	6
3219	27	Warscewiczii, brilliant red, foliage striped, 3 ft., from Central America	ĩ	0
3220	**	zebrina, beautiful zebra-striped foliage, 5 ft	2	0
3221	92	variabilis, red, changeable, 3 ft. from India	1	6
3222	23	variegata, shaded foliage, most elegant habit, 6 ft	2	0
3223	22	valosa, scarlet, leaves magnificent, 3 ft., from India	2	6

The roots above enumerated, being extra strong, will, if well managed, produce this coming Summer and Autumn a grand display.

FLOWERING BULBS, &c.

EARLY FLOWERING GLADIOLI.

Culture in Pots, for the decoration of the orchard-house, conservatory, &c.:—Plant in January, February, or March, three bulbs in a seven or eight-inch pot, using a compost of equal parts of peat, leaf-mould, loam, and sand; make the soil somewhat firm about the bulbs, and withhold water till the plants appear, then give it gradually. The pots should be plunged in cold pits or frames, where they may remain till May, when the plants should either be planted out, or, if intended for in-door decoration (for which they are admirably adapted), placed out of doors in a shady situation, and

attended to with water till ready to place in the conservatory, &c.

Culture out of Doors.—Plant for succession in January, February, March, and April. Should the soil be well drained, it will simply require deep digging and well working, adding as the work proceeds plenty of thoroughly rotted manure; should it be wet, or of an adhesive character, besides deep digging and well working, it should be raised two or three inches above the general level; or what is far better, four-feet deep drains run at a distance from each other of eight to twelve yards. Plant the bulbs four inches deep and nine inches apart, surrounding each with a thin layer of clean sharp sand. When the ground intended for these is occupied with Spring flowering bulbs, or is unsually wet and cold, plant them in pots, and when the time comes for turning them out, be careful not to disturb the roots.

CHEAP GLADIOLI, PRINCIPALLY OF THE RAMOSUS SECTION.

OUR OWN SELECTION.

3224 6 each of 25's 3225 3 ditto of 25	plendid varieties.	. 1	10	d. 0	3226 2 each of 25 splendid varieties 3227 1 ditto of 25 ditto	0	3. 12	6
owwo o dilito of 20	unto .	. 0	10	U	See I unto of 25 unto	U	0	0
77 .7 YZ .								

For the Varieties enumerated and described, see "Guide to the Kitchen Garden," page 39.

NEWER VARIETIES OF THE EARLY FLOWERING GLADIOLI.

RAMOSUS SECTION.

OUR OWN SELECTION.

	0	3231 25 in 25 splendid varieties		6
3229 50 in 50 ditto 3230 50 in 25 ditto		3232 12 in 12 ditto 6/, 9/, &	0 12	0

For a splendid collection of this Section fully described, see "Guide to the Kitchen Garden," page 39.

AUTUMN FLOWERING GLADIOLI.

THE varieties enumerated under this heading are the most stately in growth, brilliant in colour, and surpass the whole genus in the magnificent display produced by their long spreading racemes of salver-like blossoms, three to four inches in diameter, and these are seen to great advantage when planted in the intervening spaces of evergreens, or rising from amidst the foliage of Rhod odendrons and Azaleas.

The colours range from white to rose, from rose to deep crimson, and from crimson to bright

orange, flame, and scarlet.

Culture, whether in pots or out of doors, such as we have recommended for the Ramosus

section

Time of Planting.—On light well drained soils the bulbs may be planted as early as the end of March; but on stiff soils, and such as are somewhat damp, the end of April or beginning of May would be early enough, unless required to be in flower early in July. To accomplish this, plant three bulbs in a six or seven-inch pot, and treat them as if they were intended to blossom without removal. In May transfer them from the pots to the place in which they are intended to bloom, without disturbing the roots.

CHEAP GLADIOLI OF THE GANDAVENSIS SECTION.

OUR OWN SELECTION.

			d.			8.	
3233 6 each of 25 splendid varieties.	2	2	0	3235 2 each of 25 splendid varieties	0	15	6
				3236 1 each of 25 "	_	-	-
,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,		_	_	,,,	-		

3237 Splendid Seedlings of Gandavensis, the unnamed collection of an eminent Gladioli grower, per 100, 21/; per dozen, 3/.

For the Varieties enumerated and described, see "Guide to the Kitchen Garden," page 39.

NEWER VARIETIES OF THE AUTUMN FLOWERING GLADIOLI.

GANDAVENSIS SECTION.

OUR OWN SELECTION.

			£	3.	d.	1				£	3.	d.
3238	100 in 50	splendid varieties	 4	4	0		3240	50 in 25	splendid varieties	. 2	2	0
3239	50 in 50	ditto	 2	10	0	1	3241	25 in 25	5 ditto	. 1	1	0

3242 12 in 12 varieties, 9/, 12/, 18/, and 24/.

For a splendid collection of this Section fully described, see " Guide to the Kitchen Garden," page 39.

For the following, Priced and Described, see "Guide to the Kitchen Garden."

THE JAPAN LILY (LILIUM LANCIFOLIUM.)

THE ANEMONE, DOUBLE AND SINGLE.

THE RANUNCULUS, PERSIAN AND TURKISH.

THE COMMELINA, WHITE AND BLUE.

THE ITALIAN DOUBLE TUBEROSE.

THE CRINUM, WHITE AND PINK.

THE BEAUTIFUL TRITONIA AUREA.

THE TRITOMA UVARIA GLAUCA.

TIGRIDIA (TIGER-SPOTTED FLOWER).

A GENUS of extraordinary beauty, the flowers of which are marked something like the skin of a tiger.

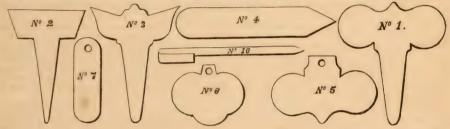
The roots should be planted in a rich light soil in Spring.

			3.	d.
3243	Tigridia	canariensis, yellow each	0	9
3244	,,	conchifiora, dark yellow, spotted scarlet per dozen	2	6
3245	33	coelestis, blue each	0	9
3246		pavonia, bright scarlet, orange spotted per dozen	2	0
3247	99	speciosa, or Wheelerii, dark scarlet, spotted orange ,,	3	6

AGENTS FOR YEATES' STRONG METALLIC GARDEN LABELS,

The Price of which we have considerably Reduced.

Suitable for Conservatory, Greenhouse, Fernery, Flower Pots, Flower Garden, &c. These Labels may be written on with Yeates' Indelible Ink, or may be painted white, and, while wet, written on with a common lead peneil, or, when dry, with black paint. Prices per Box of 100 and of 50, including suitable Pens, Ink, &c., as annexed, also price per 100 for the Labels alone.



No.			Inches.	per box of 100.	per box of 50. Labels # 100.
1. The "Paxton" Conservatory La	abel	Size of To	p, $3\frac{1}{2}$ by $1\frac{1}{2}$	•••• 5/ •••	. 3/6 4/
2. The "Hampton Court" Border	,,	"	25 by 11	4/6	. 3/ 3/6
3. The "Bushy Park" Pot			23 by 11	4/6	3/6
4. The "Glenny" Garden				4/	
5. The "Hogg" Fruit				4/	
6. The "Rivers" Rose				3/6	
7. The "Barron" Specimen tree				3/	

Numbers 1 to 4 are suitable for Pots or Flower Borders. Numbers 5, 6, and 7 are for suspending to Rose, Fruit Trees, Shrubs, &c. Yeates' Metallic Ink, warranted to produce Indelible Black Writing, 6d. and 1s. per Bottle. Number 10, in the above engraving, is Yeates' New Metallic Layer Peg, warranted not to rust; it is used for pegging down Verbenas, &c., and for laying Carnations and Picotees. Price 1s. 6d. per Box of 100.

GALVANIZED WIRE VERBENA PEGS, 1s. per box, 1s. per lb., or 7 lbs. for 6s.

BARR & SUGDEN'S NEW RUSSIAN DINNER TABLE FLOWER-POT COVERS.

COMMENDED BY THE ROYAL HORTICULTURAL SOCIETY.

All Orders of 21/ and upwards sent carriage paid.

In embellishing the dinner-table, sitting or drawing-room with plants, it frequently happens that the ornamental flower-pots or vases intended for their reception are either too small or too large; in the latter case the plant is out of proportion with the vase, while in the former it sustains great injury in being shired from the ordinary pot to the ornamental. To remeity this evil, we have introduced the handsome Russian flower-pot cover, which, while it hides the unsightly flower-pot, perfectly harmonises with the plant. It is in the shape of an ordinary flower-pot, made of strong enamelled cardboard, and can be had in either of the following colours—majouta, crimson, dark blue, light blue, dark green, light green, stone colour, white, rose pink, fiesh colour, &c.—plain or ornamented with medallions.

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BARR & SUGDEN'S NEW RUSSIAN FLOWER-POT COVERS.

			n n	r pai	me	pair with					er pai		air with
4	Inches in	diameter, ro	und [*]	1/3	 	. 1/4	8	Inches	in diameter.	, round	3/6	 	4/
4 ½	Ditto						9	Ditto,	octagon shap	ed	4/6	 	5/
5	Ditto	ditto						Ditto,			5/6	 	6/
51	Ditto							Ditto,			7/6	 	8/6
6	Ditto							Ditto,			10/6	 	11/6
61	Ditto	ditto					13	Ditto,	ditto		12/6	 	13/6
7	Ditto	ditto		3/	 	3.6							

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By LEO H. GRINDON,

Lecturer on Botany at the Royal School of Medicine, Manchester; Author of the "Manchester Flora," "Manchester Walks and Wild-Flowers," "Life," "Figurative Language," &c.

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A MANUAL OF BRITISH AND FOREIGN PLANTS,

WITH THEIR

LATIN AND ENGLISH NAMES,

Intended to facilitate the progress of the Botanical Student, and to serve various other useful purposes, as pointed out in the Introduction, from which we quote:—

DESIGN AND USES OF THIS VOLUME.

This volume contains the name of every flowering-plant and fern indigenous to the British Islands, and of every curious, favourite, and useful flower, fern, tree, and culinary vegetable ordinarily cultivated in our country. It likewise includes the names of all plants yielding substances of importance, either for human food, or for the purposes of art and medicine, whether produced in Great Britain or in foreign countries; those also of the plants which yield the botanical curiosities commonly found in museums; and those of the trees and flowers celebrated in literature, mythology, and holy writ, the

total number mentioned being 5,500.

The main object of the book is to provide persons who wish to acquire such knowledge, with the means of readily learning the Latin name of a plant when the English one is known, or the English one when the Latin is known. In the body of the work the names are placed in scientific order; the Index at the end gives them all over again, alphabetically. There are no descriptions of plants; the book does not pretend to show the way to a name by pourtraying the form and appearance of the plants it enumerates; it proposes merely to give roundness and completeness to knowledge already possessed, and partakes of the nature of a descriptive Flora only in respect of the names being marshalled in their respective families, or "Natural Orders." When the family is not very extensive, and we know or believe that a given plant, the name of which we want, is a member of it, this is often a sufficient clue.

Being arranged according to the Natural System, a ready view is also obtained of the extent and contents of the various families of plants, and of their relative value and general properties. Turning, for instance, to the Leguminosæ or Pea Family, we learn, from the column of English names, what plants are contained in it that are good for food, how many there are yielding medicinal substances, how many others furnish dye-woods, &c., and form an idea, at the same time, of the extent to which the family contributes in regard to the beauty of our gardens and greenhouses. By looking down the column of native countries, we perceive also to what parts of the world we are indebted for the respective bounties, and how many of the species are indigenous to our own island.

Flowing from these primary uses are the following:

1. Teachers of Botany, when with their pupils in the fields, and asked for the name of a plant, need only turn to it by means of the alphabetical Index, and point out the number, leaving the student to do the rest. Those who have witnessed the efforts of anxious learners to catch an unfamiliar Latin name by car, and guessing at the orthography, attempt to write it down with pencil on a slip of paper fluttering in the wind, and wet perhaps with rain, will feel the value of a printed catalogue, from which they can seize the information at once, and in which the name can be "ticked off," if desired, for future reference.

2. Botanical students can register their progress in knowledge by marking off the names as fast

as they learn the plants.

3. Collectors can similarly register their acquisitions, and refer to them readily, by arranging the specimens in the same order that the names follow in the Manual, and attaching the same numbers. It will be useful also in exchanging lists and desiderata.

4. The contents of gardens may be similarly catalogued, and the Floras also of counties and

districts.

5. Visitors to Flower-shows often wish to know the English names and the native countries of beautiful specimens that have only Latin ones attached. In this volume, if such names exist, they will be found. It is to be observed, however, that very many foreign plants, especially those of recent introduction, have no English names, strictly so called.

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Taken in connection, form a very complete Index to British and Foreign Plants of interest to the Botanist, the Florist, and the general student. Mr. Grindon omits the varieties, &c., which are given in the Guide, and the Manual gives the British and Economical Plants for which the Guide was not intended.

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BRITISH AND GARDEN BOTANY:

A Complete Descriptive Flora of Great Britain, and Companion for the Flower Garden.

For a List of Cheap and Useful Garden "Manuals for the Many," see "Guide to the Kitchen Garden," page 38,

STRIKING NOVELTIES FOR 1863.

ABUTILON.—See page 19.	er į	
390 Abutilon Regelii, a magnificent variety of this really ornamental genus, with deep golden-yellow large bell-shaped flowers, exquisitely veined, and produced in great profusion.	8.	d.
Foliage very handsome	1	G
ACACIA.—See page 19.		
432 Acacia myriobotria, a splendid free-flowering variety, with elegant rich green		
leaves and deep primrose flowers in racemes	1	0
in succession throughout the year; remarkable also for its rapid growth and graceful habit 437 Acacia petcolaris, one of the most strikingly beautiful of this grand genus; its	1	0
broad dark green foliage, and fine clusters of deep primrose flowers, combine to make it an extremely picturesque, and desirable plant for conservatory decoration. This is perhaps one		
of the finest Acacias in cultivation	1	0
AMARANTHUS.—See page 22.		
493 Amaranthus melancholicus, var. ruber.—When illumined by the sun's rays the resplendent beauty of the foliage of this plant is incomparable; its growth is very elegant; admirably adapted for ribboning, bedding, grouping, or massing with other plants: to		
MR. James Veitch's visit to Japan the public are indebted for this first-class novelty	1	0
ANAGALLIS.—See page 23.		
505 Anagallis grandiflora Aspromonte, fine carmine maroon	1	0
510 , Garibaldi, vermilion	0	6
515 , superba, bright blue		6
The above are exquisitely pretty varieties of this neat and profuse-flowering plant.		
ASTER.—See page 26.		
Aster, Victoria, said to be "The most beautiful Aster in cultivation; flowers perfectly double, imbricated, globular, of a fine rosy-carmine, and as large as the Giant Emperor Aster. The plant is of vigorous growth, producing from 10 to 20 flowers, which form an elegant pyramid; height 1\frac{3}{4} ft."		
630 Aster, large-flowered Dwarf Pæony, "Half the height of Pæony Perfection Aster, and of a beautiful pyramidal habit, with very large handsome double flowers"	1	0
Globe Aster, and with flowers resembling in form the Parony Perfection Aster"	1	0
BOUGAINVILLEA.—See page 85.		
2429 Bougainvillea splendens aurantiaca, a novel and magnificent variety, resembling B. splendens, except in colour, which is rich orangeper seed	5	0
BRACHYSEMA.—See page 86.		
2430 Brachysema speciosum, an exceedingly handsome New Holland greenhouse		
climber, with beautiful deep red flowers	1	0
CANNA.—See page 32.		
785 Canna Anneii aurantiaca, a majestic variety, of erect growth, with large handsome		
leaves and beautiful orange-coloured flowers	1	0
golden-vellow flowers and magnificent large foliage	1	0
793 Canna, discolor floribunda, an exceedingly effective variety, with large handsome leaves, beautifully veined maroon; growth majestic	1	0
797 Canna géant, one of the most majestic of this truly magnificent genus, with superblarge foliage, and beautiful orange-red flowers; should be grown as a specimen plant.—See		
802 Canna grandis, an exceedingly free-flowering variety, with beautiful large oval	1	0
leaves and vivid-red flowers	1	6
foliage, resembling a small Banana; flowers red	1	0
822 Canna Peruviana, a remarkably beautiful species, with exceedingly broad leaves,	1	G
splendidly veined maroon	1	6

CELOSIAS.—See pages 9 and 34, also Engraving.	er p	
New Varieties raised by our "Sardinian Correspondent." The whole of this beautiful class, but more especially the spicata varieties, may be dried for winter bouquets. For Terraces, Conservatory and Drawing-room decoration, Celosias are invaluable. Their easy culture and graceful habit entitle them to a place amongst plants		
cultivated for Dinner-table decoration. 896 Princess Alexandra, var pyramidalis muscoides, rich carmine flowers in plumes, frisées, so that they resemble pretty tufts of fine moss	2	6
897 Prince of Wales, var. pyramidalis muscoides, scarlet, resembling the above in every respect, except colour.		6
These two magnificent varieties are in the style, but far surpassing the much praised C. aurea pyramidalis. In our Engraving, left-hand group, we have endeavoured to convey some idea of the effect produced by these superb introductions.		O
3248 Princess Alexandra, var. spicata, pale pink, with long delicately beautiful spikes 3249 Prince of Wales, var. spicata, vermilion-tipped primrose; extremely handsome Unlike Nos. 896 and 897, the flowers of these are produced in long slender spikes of a slightly pendulous character; when well grown one plant will carry from 80 to 100 of them, and as they feather the plant from base to summit, the effect is magnificent. On the right-hand side of our Engraving of Celosias we have endeavoured to convey some idea of the plant.		6
894 Ada Beaufleur, a hybrid between C. pyramidalis and C. argentea; the flower-spikes, are white tipped with rosy-purple, about eight inches long; a truly beautiful variety	1	6
CHLORA.—See page 36.		
924 Chlora grandiflora. Our "Sardinian Correspondent" informs us, that this is a unique bedding plant, producing when in bloom a grand effect. The growth of the plant is elegant, the flowers are of a beautiful pale orange, and produced in profusion throughout the summer and autumn months; height, 1½ feet		0
CINERARIA.—See page 37.		
951 Cineraria platanifolia. A most remarkable plant, combining to immense heads of golden-yellow flowers, large velvety green leaves; in the centre of flower beds, or intermingled with other plants, it imparts a charm of no ordinary character		6
CLARKIA.—See page 37.		
971 Clarkia integripetala marginata (illustrated in the Floral Magazine of November last). A most desirable addition to this favourite class; petals entire and of a rich magenta-		
rose, conspicuously bordered with pure white. 970 Clarkia integripetala alba, similar to the above, but pure white; very handsome. 973 Clarkia Tom Thumb integripetala. This variety possesses the good qualities of the	1	0
above two, but much more dwarf and compact in growth; flowers rosy-crimson	1	0
CLITORIA.—See page 86.		
2450 Clitoria Ternatea violacea flore pleno. A new variety of this truly beautiful and easily-cultivated genus, and to which we would invite the special attention of those who are fond of climbers, whether for training on wire-globes, trellis-work, or rafters. (The whole of the Clitorias are remarkable for their elegant large flowers, some of which, especially C. gesnatia atro-cœrulea, are of the most intense blue.) It is the first DOUBLE variety yet		
obtained, and without doubt, the most charming novelty of the season; flowers large, very double, and of an exquisitely beautiful satiny-purplish lavender. (See Engraving)		6
CONVOLVULUS.—See page 39.		
1037 Convolvulus stellatus ruber. This beautiful trailing Convolvulus, whether grown in hanging baskets or in beds, is equally attractive; in the former (as is shown in our Engraving) it is remarkable for its elegant growth, while for flower-beds it is most valuable blooming profusely, and throwing above its remarkably neat foliage a profusion of pretty		0
deep rose-coloured blossoms, with attractive double white star in centre	1	0
CORDIA.—See page 39. 1038 Cordia domestica, a truly ornamental evergreen shrub, with pretty orange flowers	0	6
DIANTHUS.—See page 43.		
1176 Dianthus Japonicus superbus flore pleno, a superb variety of this favourite genus, with large handsome double flowers of various shades, and possessing a fine, robust, compact habit: altogether superior to the beautiful Heddewigii		0
FRANKENIA.—See page 47.		
1274 Frankenia thymifolia, a pretty little evergreen plant, adapted for rock-work	1	0

GLOXINIA.—See page 49.	Per	pk	
1337 Gloxinia tubiflora (cultural treatment same as the tuberose), producing, during the autuum months, its delightfully fragrant pure-white trumpet-shaped flowers, in long handsome tuberose or hyacinth-like spikes. A single plant is sufficient to perfume a Conservatory			
WE CAN ALSO SUPPLY STRONG FLOWERING ROOTS AT 3/6 EACH.	. 1		O
GODITIA.—See page 49. 1348 Goditia, "The Bride," pure white, base of flower rich vermilion, very beautiful	1		0
GYNERIUM.—See page 94.			
2718 Gynerium reseum, a variety of the Pampas grass, somewhat dwarfer than Gynerium argenteum, and having the panicles of blossoms tinged with rose	1		0
HELIANTHUS.—See page 51.			
1379 Helianthus argophyllus striatiflorus (see Engraving on 1st page of wrapper, and Ornamental foliage plants on 3rd page of wrapper). A remarkably neat compact little Sunflower of a golden yellow, sometimes striped with brown, and with the most beautiful silvery foliage; a strikingly effective plant for flower, shrubbery borders, and large beds cut out of the grass			0
	-		
HIBISCUS.—See page 52. 1429 Hibiscus mutabilis flore plene, a magnificent variety of this highly ornamenta			
genus, with large beautiful carmine double flowers, changing to purple	- 1		0
1433 Hibiscus roseus pallidus grandiflorus. Flowers, pale rose, of an immense size	,		0
and produced in great profusion; truly magnificent 1434 Hibiscus splendidus. Flowers beautiful bright rose, spotted with reddish purple blooms freely during the winter months	,		6
HYPERICUM.—See page 53.			
1448 Hypericum Webbii, a splendid border plant, with gigantic leaves; an exceed ingly effective ornamental foliage plant			0
INCARVILLEA.—See page 88.			
2487 Incarvillea sinensis grandiflora, an elegant climber, with large handsome trumpet shaped flowers of rich orange-searlet tinged brown	. 0)	4
IPOMŒA.—See page 88.			
2505 Ipomæa cœlestina grandiflora, a magnificent perennial variety of this favourit class of plants, producing its large handsome azure-blue flowers in clusters; a first-class novelty 2489 Ipomæa hederacea superba grandiflora alba, a splendid variety, with immens	. 1 e		0
satiny-white flowers of exquisite beauty, and produced in great profusion; the foliage is als very ornamental; a first-class novelty			6
JUSTICIA.—See page 54.			
1503 Justicia quadrifida, a splendid variety of this fine genus, with beautiful scarlet tube shaped flowers	. 1		0
LEPTOSIPHON.—See page 56.			
1566 Leptosiphon hybridus (French varieties). These are of a neat compact growth and in great variety of colours: dark maroon, orange, lilac, purple, crimson, violet, golden yellow, and white; pretty little plants for edgings			0
MAIZE or ZEA.—See page 99.			
These consist of 80 magnificent varieties, to which the ROYAL HORTICULTURAL SOCIETY last autumn awarded its First Prize Medal at the "Great International Exhibition."	7		
MEDICAGO.—See page 60			
1700 Medicago littoralis, a beautiful free-flowering hardy annual, with silvery foliago and deep yellow flowers, which produce a charming effect	,		0
MIMULUS.—See page 61.			
1733 Mimulus cupreus, a beautiful bedding-out plant of a close compact growth, and with flowers of a brilliant orange-crimson, blooming profusely throughout the summer and autumn months, if attention is given to the removal of the seed-pods	1		0
NASTURTIUM.—See page 62.			
Nasturtium Tom Thumb "Pearl." The whole of the Tom Thumb Nasturtiums are beautiful, and for bedding purposes cannot be surpassed, either as regards profusion or duration of bloom; indeed we know no better substitute than these when the supply of bedding out plants are unequal to the demand; the colours, pure yellow, yellow with crimson spot sulphur with maroon spot, bright searlet, rich crimson, and the new variety, "Pearl" Thi last is 1/per packet; the others can be had by the ounce or pound.—See page 17.			
1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

NEMOPHILA.—See page 63.	er I	okt.
1767 Nemophilla discoidalis vittata, a beautiful variety of this exceedingly pretty	۵.	w.
	1	0
3250 Nemophila discoidalis elegans, maroon-coloured flowers with broad white edge.	0	6
NOLANA.—See page 64,		
1796 Nolana atripiicifolia subcœrulea, pale mauve, very pretty. Illustrated in the November number of the Floral Magazine, edited by the Rev. H. H. Dombrain, A.B	0	G
ŒNOTHERA.—See page 64.		
3251 Enothera Cinnabarnia, said to be a very pretty variety; flowers rich orange-		
yellow, throat stained with cinnamon	0	G
PASSIFLORA.—See page 90.		
2581 Passiflora Comte de Nesselrode, a magnificent variety, which may be grown out of		
doors like P. cœrulea, but requiring a little winter protection. The flowers are of a deep rosy		
lavender, and produced in the greatest profusion; foliage dark green, variegated and spotted		
with creamy yellow	2	6
2583 Passiflora Decaisneana, brilliant carmine coloured flowers, of an immense size,		
great beauty, and delicious fragrance, foliage large and very ornamental. One of the most	_	C
noble of the Passiflora tribe, far surpassing P. quadrangularis	2	6
2010 Tassinora Davidagariou, a spicifica species, manasomo rea, mao, and write nowers	1	U
PENTSTEMON.—See page 66.		
1874 Pentstemon insignis, beautiful rosy-violet flowers, and shining foliage	1	0
1875 , Jaffrayanus, beautiful sky-blue flowers	1	0
1877 , Lobbianus, a splendid plant, with fine bushy habit, remarkably neat	-	0
foliage, and beautiful yellow sweet-scented flowers	1	0
CORRESPONDENT," and described by him as extremely beautiful:—		
3252 Pentstemon pubescens elegans	1	0
3253 " Monsieur Passort	1	0
3254 ,, Madame Perret	1	
3255 ,, perfoliatus grandiflorus		0
3256 , digitalis grandiflorus	1	0
0801 ,, 000000 Branding 101	1	U
PHACA.—See page 67.		
1899 Phaca Botica, a highly ornamental herbaceous plant, with beautiful glaucous stems		
and leaves, and bunches of pretty white flowers, primrose tinted	1	0
PHLOX DRUMONDII.—See page 68.		
1914 Princess Alexandra, a most beautiful variety, flowers scarlet with black centre	1	6
1919 Twilight, an exquisite variety, flowers finely formed and very large, of a rich violet		U
colour with black centre, producing a splendid effect in beds, ribbons, &c		6
NEW PELARGONIUM PLANTS.—For Descriptive List, see page 15.		
	4 .7	
In the sole possession of "OUR SARDINIAN CORRESPONDENT." These truly magnificent varieties we shall send out in September. Orders must, however, be forwarded before the 24th		
varieties we shall send out in perfectioer. Orders must, nowever, be forwarded before the 24th	. ou	ne.
ALPHA.		
The first of an entirely new class. "Our Sardinian Correspondent" has succeed	eded	in
obtaining from seed Large-flowered Pelargoniums of the diadematum tints, combining w	ith, j	fine
form and brilliant colours a beautiful SILVER EDGED FOLIAGE, which gives to the plant a no picturesque appearance. "ALPHA" we shall send out as soon as we have orders for 100 I	vel c	and
Price per plant 31/6.	Like	15.
	Per	
PHYGELIUS.—See page 68.		d.
3258 Phygelius capensis aurantiaeus, a magnificent variety of this favourite genus,		
with large orange tubular-shaped flowers of great heauty. A very desirable plant for flower		
beds and borders, also for the ornamentation of the Conservatory or Greenhouse. Cultural treatment, same as Pentstemon, which it much resembles	1	0
	-	
POTENTILLA.—See page 70.		
1991 Potentilla Cardinalis, an exceedingly fine variety, with handsome scarlet flowers.		0
marginata, a beautiful variety, with purple and white flowers	1	0
2002 , resplendens, carmine and rose, very beautiful	1	0
,, spiendidissima, nowers of a beautiful vermition colour	A	0
QUERCUS.—See page 71.		
2033 Quercus Mirbeckii, a magnificent species of African oak, with a picturesque glossy		
variegated foliage and majestic growth	0	6
variegated for age and majestic growth		

AND GOIDE TO THE THOUSEN.			
RHODANTHE,—See page 72.		pkt.	
2039 Rhodanthe maculata, amongst the prettiest novelties of the season; resembling the well-known and highly prized Rhodanthe Manglesii, but with flowers two inches in diameter, of a bright rosy-purple, and yellow disc, surrounded by a conspicuous dark crimson ring; of robust growth, and altogether better adapted for out-door culture than R. Manglesii	1	0	
RICINUS.—See page 72, also Engraving on 3rd page of Wrapper.			
2050 Ricinus roseus superbus, a magnificent variety, with large picturesque foliage and			
beautiful rose-coloured fruit changing to blood-red. 2056 Ricinus variabilis splendens. The most pictures que and beautiful variety known; foliage large and exceedingly ornamental, stems rich vermition, fruit bronzy green covered with carmine prickles; these combining with its stately growth, render it a most desirable variety for conspicuous parts of shrubberies, flower borders, woodland walks, &c.	1		
SAPONARIA.—See page 74. 3258 Saponaria Calabrica marginata, bright rose, margined with white	0	6	
SOLANUM.—See page 76.			
2203 Selanum Princess Beatrice. This is one of the many remarkably beautiful varieties it has been our good fortune to bring before the notice of our patrons. The plant is of a neat compact bushy habit, covered for months in succession with the most lovely soft vermilion-coloured fruit, which forms a striking contrast to its pretty foliage. A first-Class NOVELTY	1	6	
2200 Solanum Lanceolatum, a fine species of upright growth, with Chanestes-like foliage,	1	U	
and large flowers of a beautiful intense blue	1	0	
STATICE.—See page 78.			
2225 Statice arborescens, an exceedingly beautiful variety, with silvery sage-like foliage			
and large trusses of beautiful blue flowers	1	6	
2227 Statice brassicæfelia, remarkable for its large handsome foliage and immense heads of bloom, much darker and richer in hue than S. Halfordii. 2238 Statice roseus superbus. It is impossible to say too much in praise of this exquisite variety. The growth of the plant is dwarf and compact, the flowers are bright rose,	1	6	
and produced in the greatest profusion; dried and used for winter bouquets, no Everlasting can equal them. A first-class novelty	1	6	
STACHYTARPHETA.—See page 77.			
2223 Stachytarpheta Arabica, an exceedingly pretty half-hardy annual, with rich violet-coloured flowers. A fine bedding plant, 1½ ft	1	0	
STEPHANOTIS.—See page 91.			
2597 Stephanotis floribunda, a deliciously fragrant snow-white flower, much used by			Ŋ
the bouquet makers of Covent Garden for Bridal Bouquets. (A Speciality)	1	0	
TAGETES.—Sec page 80.			
2298 Tagetes pumila, an exquisite miniature variety of this highly ornamental genus; its growth is dwarf and compact, forming a dense tuft about a foot in height, and covered with bright yellow flowers, striped crimson; these are produced in a continuous succession throughout the summer and autumn months; a fine bedding plant, and which would doubtless			-
produce a most remarkable effect, if edged with Lobelia speciosa	1	0	
ribbons, and groups in the borders	1	0	-
TROPÆOLUM.—See page 92.			
2619 Due de Malakoff, a remarkably beautiful variety, of this elegant tribe of climbing plants, now extensively used for bedding purposes; the lateral shoots pegged down, the blooms rise above the foliage, and present to the eye a pleasing contrast of flower and foliage; straw-colour edged with rose and resent to the eye a pleasing contrast of flower and foliage;			
colour, edged with rose, and spotted with blood-red	1	0	
rringed. This exquisite variety is unsurpassed. First-class novelty	1	0	
2639 Tropæolum Ne plus Ultra, a splendid variety, with dark red flowers, black centre, perfect form, and great beauty	1	0	
VERONICA.—See page 82.			
3260 Veronica Veschaffeltii, most beautiful foliage, and fine trusses of searlet flowers	1	6	

highest encomiums.

VINCA.—See page 82.	Per		
2356 Vinca alba pura nova, pure white; an exquisite addition to our greenhouse and	1		a.
conservatory plants, or for warm situations out of doors, this variety is truly beautiful			
its dark-green shining foliage contrasting most effectively with the snow-white flowers, which)		
are produced freely all over the plant	0)	6
2357 Vinca alba oculata lutea, pure white, with yellow eye: an elegant variety, worth	7		
of the most extensive cultivation. Both varieties flower the first year from seed	1		0

LIST OF SPECIALITIES.

MANY enumerated in the following list are really novelties, so far at least as having Seed of them to offer. The plants, however, not being new introductions, we have distinguished them as "Specialities," yet, judging by the standard of excellence, they are equally entitled, from their rarity and beauty, to a place in every collection, as those on the "Novelty Sheet," and we feel assured they will be as much appreciated by every lover of floral beauty.

assured they will be as much appreciated by every lover of floral beauty.		
418 ACACIA HORRIDA.—See page 20. A most picturesque species; formidable ivory-like spines; flowers golden yellow	Per j	d.
498 AMIROLA NITIDA.—See page 22. A very ornamental evergreen shrub.	1	0
501 AMORPHA LEWISII.—See page 22. A hardy deciduous shrub of neat compact growth; foliage small, and very thick on the plant; flowers rich purple, and very profuse	0	6
3261 ANTIRRHINUM, from the choicest named Flowers.—See page 24 This seed was saved for us by an Amateur in the north of England		0
592 ARCTOTIS GRANDIFLORA ARGENTEA (REPENS).—See page 2 A most effective plant for flower beds, borders, or rockwork, with large handsome Gazania-like yellow flowers, with rich crimson centre, and beautiful silvery foliage		6
602 ARTEMISIA ARGENTEA.—See page 25. A handsome greenhouse evergreen shrub, with silvery foliage and beautiful yellow flowers	1	0
608 ASCLEPIAS PRINCEPS.—See page 26. A fine shrub, with thick oval leaves and beautiful white rose-timed flowers in umbels	0	G
2412 BANISTERIA CHRYSOPHLLA; beautiful golden foliage	1	0
692 BONTIA DAPHNOIDES.—See page 28. Beautiful shrub, with yellow and purple flowers	1	0
706 BRUGMANSIA SUAVEOLENS.—See page 29. A magnificent conservatory plant, with very fragrant trumpet-shaped white flowers, upwards of one foot in length	0	9
708 BUMELIA TENAX.—See page 29. A handsome hardy deciduous silvery-foliaged tree, with beautiful white flowers	1	0
717 JAMES' PRIZE HERBACEOUS CALCEOLARIAS.—See page 26. Remarkable for compact growth, large heads of bloom, flowers of perfect form, rich and numerous colours, with distinct and beautiful markings	2	6
719 BOUSIE'S PRIZE HALF-SHRUBBY CALCEOLARIAS.—See page These are remarkable for their extremely dwarf compact growth, and dense masses of bloom; the flowers distinctly and beautifully spotted, and continue in bloom for months in succession.	30.	6
CARNATION, in Collections, and Mixed.—See pages 12 & 33. The Carnation seed we offer has been saved by "Our Sardinian Correspondent," who possesses one of the most extensive and beautiful collections in Europe. The exquisite flowers obtained from the seeds we have hitherto sold, have elicited from our patrons the highest encomings:		

948 CINERARIA, Saved from the Choicest and Newest Flowe See page 37.	rs.	Per ;	pkt.
This we can strongly recommend, being saved from first-class flowers		1	()
2437 CLEMATIS CIRRHOSA.—See page 86.			
A splendid rapid-growing species of this favourite genus, literally covered with delifully fragrant white flowers, speckled red	ight-	1	0
982 CLERODENDRON TERNIFOLIUM.—See page 38.			
A handsome greenhouse evergreen shrub, with beautiful white flowers in panicles		1	6
1201 EBENUS CRETICUS.—See page 44.			
An exceedingly effective shrub of rapid growth, with beautiful silvery spikes of bloom	11	0	6
1246 EUGENIA JAMBOSA.—See page 46. Evergreen shrub of considerable beauty		1	0
4040 BUONWIN BINDDIAMIG C			
1248 EUONYMUS FIMBRIATUS.—See page 46. Ornamental evergreen, valuable for shrubberies		1	0
GERANIUM, Scarlet, Zonale, &c., Varieties.—See page 48. The seed offered at page 48 has been saved from the newest and most beautiful kind that the amateur may have a fair chance of raising really novel varieties.	s, so		
GREVILLEA.—See page 50,			
1357 Grevillea Manglesii		1	0
1358 ,, robusta Beautiful greenhouse evergreen shrubs, with very ornamental foliage.		()	6
HELIOTROPIUM, from Choice Sorts.—See page 51.			
The seed we offer at page 51, has been saved from the most beautiful new varieties.			
2510 IPOMEA LEARII.—See page 88. A splendid perennial climber, with large deep blue flowers in bunches, changing to re-	ed	0	9
LANTANA, from the Choicest Sorts.—See page 55. The seed offered at page 55 has been saved from varieties of the greatest merit.			
1591 LINUM FLAVUM.—See page 57. A truly beautiful bedding plant, with rich golden-yellow flowers, which are produce profusion, and in succession throughout the summer and autumn months. A fine comparto the much prized Linum grandiflorum coccineum	nion	0	6
1711 MESSERSCHMIDIA FRUTESCENS.—See page 61.			
A beautiful shrub, with fragrant white flowers, tinted yellow		1	0
2579 PASSIFLORA BUONAPARTEA.—See page 90.			
A splendid species, handsome red, blue, and white flowers		1	6
PETUNIA.—See page 67.			
1892 Petunia Carminata			
1893 , Countess of Ellesmere 1895 , Inimitable Three remarkably beautiful varieties, which cannot fail to give the greatest satisfaction		0	6
PICOTEE, in Collection and Mixed.—See pages 12 & 68.			
The Picotee seed has been saved for us by our "Sardinian Correspondent," who one of the most extensive and beautiful collections of these in Europe. Plants raised from seed we have sold give universal satisfaction.			
PRIMULA SINENSES FIMBRIATA ex ex ex.—See page 71. Our Primulas have this season elicited universal praise. The strain is acknowled to be unsurpassed for form, size, colour, and fringing.	.ged		
2019 PSIDIUM SINENSE.—See page 71. A handsome evergreen shrub, with large brilliant red edible fruit		0	6
2022 PULTENÆA DAPHNOIDES.—See page 71.		0	U
A beautiful little New Holland shrub, with pretty yellow flowers	• • •	1	0

3262 RHODORHIZA (CONVOLVULUS) FLORIDA.	Per	pkt.
A beautiful greenhouse trailing perennial, with numerous pretty white flowers	8. 1	d. 0
2592 RHYNCOSPERMUM JASMINOIDES.—See page 91. A splendid trailing shrub, with panicles of delightfully fragrant flowers		
2093 RUELLIA FORMOSA.—See page 73. A handsome greenhouse evergreen shrub, with intense scarlet salvia-like flowers	1	0
SALVIAS.—See page 74. The varieties enumerated at page 74 are of great beauty; of which we may note for their special merit, S. argentea, bicolor, Canariensis, Liliana, pendula, punicia, and viridis; the other varieties are well known.		
1489 SENECIO (JACOBÆA) ELEGANS NANUS CŒRULEUS PLENUS		
2179 SIPANEA CARNEA.—See page 76. A fine shrub, with large handsome foliage and a profusion of terminal corymbs of beautiful rose-coloured flowers changing to violet.	1	0
2185 SOLANUM AMAZONICUM ATROPURPUREUM.—See page 76. A beautiful conservatory plant, with handsome flowers, and neat elegant growth	. 1	0
2193 SOLANUM DIPHYLLUM.—See page 76. A remarkably compact growing greenhouse shrub, with pretty miniature scarlet berries	1	0
2596 SOLANUM MACRANTHUM.—See page 91. A magnificent climbing plant, with very large handsome leaves upwards of two feet in length, and about the same in breadth	0	6
2597 STEPHANOTIS FLORIBUNDA.—See page 91. A deliciously fragrant snow-white flower, much used by the bouquet makers of Covent Garden for Bridal Bouquets	1	0
2275 STROBILANTHES AURICULATA.—See page 79. A beautiful shrub of upright growth, rose flowers, and regularly disposed branches	1	0
2323 TUNICA SAXIFRAGA.—See page 81. A fine free-flowering hardy perennial rock plant, with pretty pale red flowers and purple rays	0	6
Besides the beauty as a fine foliage plant for the adornment of centres of beds and mixed flower borders, U. nivea is celebrated as yielding the fibre called Chinese grass. The upper side of the leaves are rich bronze green, the under silvery-white. When agitated by the wind the appearance of the plant is novel	1	0

ZINNIA ELEGANS FLORE PLENO.—See page 83.

Too much cannot be said in praise of this truly magnificent plant, covered duving the autumn months with large handsome flowers, resembling moderate sized Dahlias.

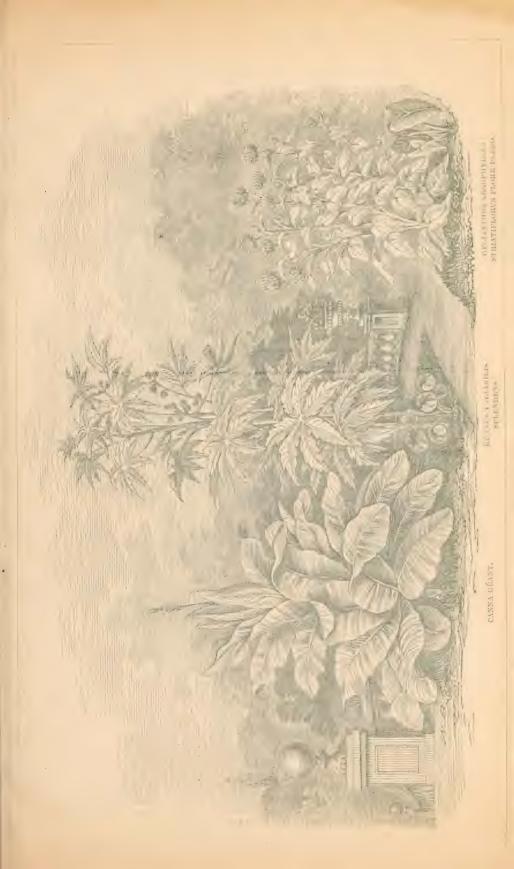
THE FLORA OF NORTHERN ITALY.

Last summer our "Correspondent" in Northern Italy collected for us a quantity of seeds from the flowering plants indigenous to that part of Europe, from flowering bulbs and perennial plants; and as they are mostly hardy, very beautiful, and easily grown, we trust they will be found a desideratum to many of our correspondents, who do not consider the mixture of Flower Seeds, page 17 (principally composed of Californian Annuals), quite suitable for their Pinetums and Arboretums. 1/ per oz.; 10/6 per lb.

CUBA MATTING SUPERSEDED.

JAPANESE MATTING.

We have just received from Japan a quantity of the above as a substitute for Cuba or Archangel matting; it is finer in texture, tougher, more durable, and in every respect superior to either; there is no waste, every portion available; it is adapted for tying the most delicate specimen plant. 3/6 per lb. A Specimen may be had by post, on application.



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The Paxton Hanging Baskets are extremely ornamental, and especially adapted for such Conservatories and Greenhouses as open into the drawing-room. They can be had of any size and pattern.

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Besides the extremely ornamental character of these Baskets, the substitution of a ZINC PAN for the substitution of a ZIN

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DULLI OF

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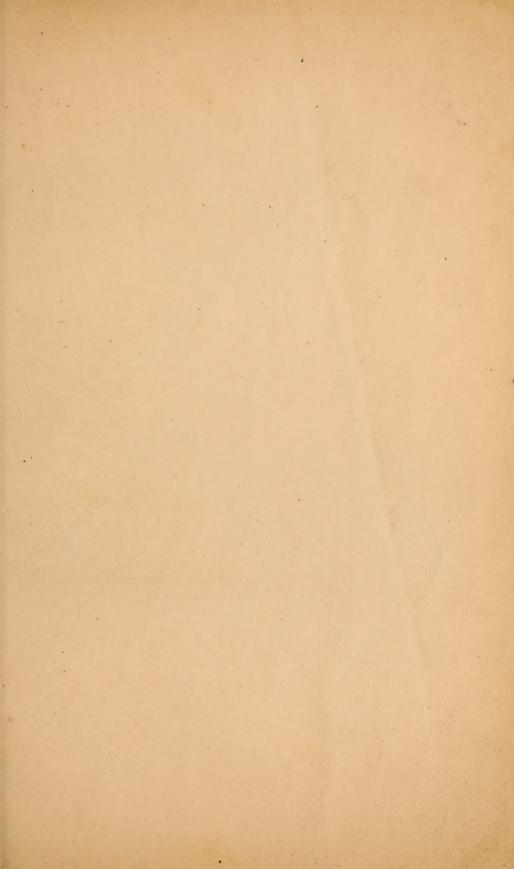
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